## **Original**

# East TN Healthcare Holdings, Inc

CN1605-021



May 16, 2016

Ms. Melanie Hill Health Services and Development Agency Andrew Jackson Building, Ninth Floor 502 Deaderick Street Nashville, TN 37243

Dear Ms. Hill:

Please find enclosed the original and two copies of East Tennessee Healthcare Holdings, Inc.'s certificate of need application for the establishment of a non-residential substitution-based treatment center for opiate addiction to be located at 203 Gray Commons Circle, Johnson City (Washington County), TN 37615.

If you have any questions please do not hesitate to contact me at 423-302-3378. I look forward to working with you throughout this process.

Sincerely,

Allison M. Rogers

Vice-President, Strategic Planning

# EAST TENNESSEE HEALTHCARE HOLDINGS, INC.

Certificate of Need Application May 17<sup>th</sup>, 2016

Prepared for:

Tennessee Health Services and Development Agency Andrew Jackson Building, Ninth Floor 502 Deaderick Street Nashville, TN 37243 615.741.2364

Contact: Allison Rogers 423,302,3378

### **SECTION A:**

### **APPLICANT PROFILE**

Please enter all Section A responses on this form. All questions must be answered. If an item does not apply, please indicate "N/A". Attach appropriate documentation as an Appendix at the end of the application and reference the applicable Item Number on the attachment.

**For Section A, Item 1,** Facility Name <u>must be</u> applicant facility's name and address <u>must be</u> the site of the proposed project.

For Section A, Item 3, Attach a copy of the partnership agreement, or corporate charter <u>and</u> certificate of corporate existence, if applicable, from the Tennessee Secretary of State.

For Section A, Item 4, Describe the existing or proposed ownership structure of the applicant, including an ownership structure organizational chart. Explain the corporate structure and the manner in which all entities of the ownership structure relate to the applicant. As applicable, identify the members of the ownership entity and each member's percentage of ownership, for those members with 5% or more ownership interest. In addition, please document the financial interest of the applicant, and the applicant's parent company/owner in any other health care institution as defined in Tennessee Code Annotated, §68-11-1602 in Tennessee. At a minimum, please provide the name, address, current status of licensure/certification, and percentage of ownership for each health care institution identified.

**For Section A, Item 5,** For new facilities or existing facilities without a current management agreement, attach a copy of a draft management agreement that at least includes the anticipated scope of management services to be provided, the anticipated term of the agreement, and the anticipated management fee payment methodology and schedule. For facilities with existing management agreements, attach a copy of the fully executed final contract.

Please describe the management entity's experience in providing management services for the type of the facility, which is the same or similar to the applicant facility. Please describe the ownership structure of the management entity.

For Section A, Item 6, For applicants or applicant's parent company/owner that currently own the building/land for the project location; attach a copy of the title/deed. For applicants or applicant's parent company/owner that currently lease the building/land for the project location, attach a copy of the fully executed lease agreement. For projects where the location of the project has not been secured, attach a fully executed document including Option to Purchase Agreement, Option to Lease Agreement, or other appropriate documentation. Option to Purchase Agreements must include anticipated purchase price. Lease/Option to Lease Agreements must include the actual/anticipated term of the agreement and actual/anticipated lease expense. The legal interests described herein must be valid on the date of the Agency's consideration of the certificate of need application.

1.	Name of Facility, Agency, or Institution		
	East Tennessee Healthcare Holdings, Inc. Name  203 Gray Commons Circle Street or Route  Johnson City City	TNstate	Washington County 37615 Zip Code
	Oity .		
2.	Contact Person Available for Response	es to Questions	
	Allison Rogers Name		VP, Strategic Planning Title
	Mountain States Health Alliance Company Name		RogersAM@msha.com Email address
	303 Med Tech Parkway, Suite #330 Street or Route	Johnson City City	
	Employee Association with Owner	423.302.3378 Phone Number	423.302.3448 Fax Number
3.	Owner of the Facility, Agency or Institu	<u>tion</u>	
	East Tennessee Healthcare Holdings, In Name  400 N. State of Franklin Road  Street or Route  Johnson City  City		423.431.6111 Phone Number Washington County 37604-6035 Zip Code
4.	Type of Ownership of Control (Check	F. Governm G. or Politica	iability Company ———

PUT ALL ATTACHMENTS AT THE BACK OF THE APPLICATION IN ORDER AND REFERENCE THE APPLICABLE ITEM NUMBER ON ALL ATTACHMENTS.

5.	Name of Management/Operating Entity (If Applicable)								
	<u>Mo</u> Nam	ountain States Health Alliance					_		
	303	3 Med Tech Parkway, Suite #330				Washington			
		et or Route				County	_		
	Joh	nnson City			ΓN	37604			
	City			S	tate	Zip Code	-		
		ALL ATTACHMENTS AT THE					R AND		
6.	Leg	al Interest in the Site of the Inst	titution (C	hec	k One)				
	A.	Ownership	<del></del>	D.	Option to Leas	se	<u>X</u>		
	B.	Option to Purchase		E.	Other (Specify	/)			
	C.	Lease of Years	V)						
		ALL ATTACHMENTS AT THIERENCE THE APPLICABLE ITE				<del>-</del>	R AND		
7.	Тур	e of Institution (Check as appr	opriaten	nore	than one resp	onse may apply)			
	A.	Hospital (Specify)		l.	Nursing Home	)			
	B.	Ambulatory Surgical Treatment		J.		gnostic Center			
	_	Center (ASTC), Multi-Specialty		K.					
	C.	ASTC, Single Specialty	: <del></del> 5:	L.					
	D. E.	Home Health Agency		M. N.	Residential Ho				
	F.	Hospice Mental Health Hospital		IN.	Facility	iai ivietnauone	X		
	G.	Mental Health Residential		Ο.	Birthing Cente	r			
	О.	Treatment Facility		P.	Other Outpatie				
	H.	Mental Retardation Institutional	\ <u>-</u>		(Specify)				
		Habilitation Facility (ICF/MR)	:	Q.	Other (Specify	/)			
8.	Dur	pose of Review (Check) as appl	ronrioto		than ana raa	nonce may annly	<b>.</b>		
0.			-		_		,		
	A. B.	New Institution	X	G.	•	d Complement			
	Б. С.	Replacement/Existing Facility Modification/Existing Facility			-	ne type of change the appropriate			
	D.	Initiation of Health Care				rease, Decrease,			
		Service as defined in TCA §			Designation, D				
		68-11-1607(4)			Conversion, Re				
		(Specify)		$H_{\alpha}$	Change of Loc	cation			
	Ε.	Discontinuance of OB Services		L	Other (Specify	/)			
	F.	Acquisition of Equipment	-		10				

			Current Beds Licensed *CON	Staffed <u>Beds</u>	Beds Proposed	TOTAL Beds at Completion
	A.	Medical				
	B.	Surgical		<del>3 3</del>	***	; <del></del> )
	C.	Long-Term Care Hospital		-		
	D.	Obstetrical				
	E.	ICU/CCU				
	F.	Neonatal				( <del></del>
	G.	Pediatric				
	Н.	Adult Psychiatric				-
	1.	Geriatric Psychiatric				
	J.	Child/Adolescent Psychiatric				-
	K.	Rehabilitation	-	-		
	L.	Nursing Facility (non-Medicaid Certified)				
	M.	Nursing Facility Level 1 (Medicaid only)				
	N.	Nursing Facility Level 2 (Medicare only)		-		
	Ο.	Nursing Facility Level 2 (dually certified Medicaid/Medicare)				
	Ρ.	ICF/MR				
	Q.	Adult Chemical Dependency				
	R.	Child and Adolescent Chemical Dependency				
	S.	Swing Beds				
	Т.	Mental Health Residential Treatment				
	U.	Residential Hospice		*		-
		TOTAL	0 0	0	0	0
		*CON-Beds approved but not yet in service				
10.	ı	Medicare Provider Number Not a	pplicable			
		Certification Type				
11.	F	Medicaid Provider Number <u>Not a</u>	pplicable	_		
		Certification Type				
12.	I	f this is a new facility, will certification	be sought for Me	dicare and	d/or Medica	id?
	Ē	RESPONSE:				
		t is not the immediate intention of this proj may do so in the future.	ect to seek Medic	are and Me	edicaid certif	ication but i

13. Identify all TennCare Managed Care Organizations/Behavioral Health Organizations (MCOs/BHOs) operating in the proposed service area. Will this project involve the treatment of TennCare participants? No If the response to this item is yes, please identify all MCOs/BHOs with which the applicant has contracted or plans to contract.

Discuss any out-of-network relationships in place with MCOs/BHOs in the area.

### RESPONSE:

As explained below, the TennCare benefit for substitution-based treatment is very limited and the financial projections do not include TennCare patients. However, the applicant intends to diligently investigate the ability to contract with TennCare MCOs/BHOs. The applicant plans to explore the opportunity to contract directly with TennCare for this patient population. Mountain States Health Alliance is one of the members of the applicant and will manage the proposed project if approved. There are several TennCare MCOs/BHOs in the service area with which MSHA already has contracts and they are provided below:

### TennCare MCOs:

Community Plan (United Healthcare)
BlueCare and TennCare Select (BlueCross)
Amerigroup (Wellpoint)

TennCare BHOs: UBH (United Healthcare) Amerigroup Bluecare

NOTE:

**Section B** is intended to give the applicant an opportunity to describe the project and to discuss the need that the applicant sees for the project. **Section C** addresses how the project relates to the Certificate of Need criteria of Need, Economic Feasibility, and the Contribution to the Orderly Development of Health Care. **Discussions on how the application relates to the criteria should not take place in this section unless otherwise specified.** 

### **SECTION B: PROJECT DESCRIPTION**

Please answer all questions on 8 1/2" x 11" white paper, clearly typed and spaced, identified correctly and in the correct sequence. In answering, please type the question and the response. All exhibits and tables must be attached to the end of the application in correct sequence identifying the questions(s) to which they refer. If a particular question does not apply to your project, indicate "Not Applicable (NA)" after that question.

I. Provide a brief executive summary of the project not to exceed two pages. Topics to be included in the executive summary are a brief description of proposed services and equipment, ownership structure, service area, need, existing resources, project cost, funding, financial feasibility and staffing.

### RESPONSE:

This application proposes to establish a non-residential substitution-based treatment center for opiate addiction within Washington County, TN. Mountain States Health Alliance (MSHA) and East Tennessee State University (ETSU) have formed a not-for-profit corporation, East Tennessee Healthcare Holdings, Inc. (ETHHI) which will own and operate this proposed non-residential Opioid Treatment Program (OTP). The proposed project will be located at 203 Gray Commons Circle, Johnson City, TN 37615 and will occupy 7,851 square feet of existing space will be renovated to meet the needs of the clinic. The estimated project cost is \$1,747,777. Funding for this project will be through the use of existing cash reserves of MSHA.

The project stems from the need to help the estimated 29,000 people in the service area who struggle with addiction to heroin, morphine and prescription opioids. Per research the College of Public Health at ETSU has collated, the following statistics put the magnitude of this issue in East Tennessee into perspective.

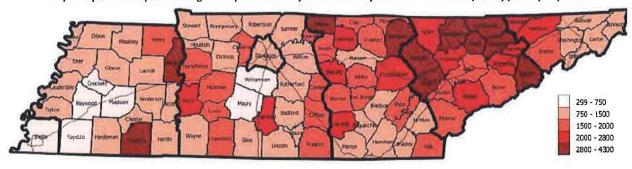
- USA is #1 in the world: USA consumes twice as many opioids per capita than the next closest nation
- Tennessee is #2 in the #1 country: Alabama is #1 by a tenth of a point; West Virginia is a distant third
- East Tennessee is #1 in the state

Sources: Paulozzi, et al (2014) Vital Signs: Variation Among States in Prescribing of Opioid Pain Relievers and Benzodiazepines—United States, 2012, MMWR, 63(26) 563-568; TN Department of Health Controlled Substance Monitoring Database, 2015.

The following map graphically depicts the level of opioid usage across the state.

### Morphine milligram equivalents dispensed and reported to the CSMD Source: Tennessee Department of Health Controlled Substance Monitoring Database, 2015

Map 4. Opioid<sup>1</sup> morphine milligram equivalents dispensed and reported to the CSMD (MME; per capita): 2014



The project represents a unique opportunity to develop a comprehensive, innovative, holistic model of care for this patient population by bringing together the local academic and research resources of ETSU; coupled with the medical care expertise and capital resources of MSHA. Together, these two entities have formed ETHHI, a local not-for-profit company that will in turn also partner with Frontier Health to provide therapeutic and recovery based services.

This OTP will be only one component of a larger Center that will incorporate education, outreach, research, and evaluation, all aimed at making a truly significant difference in the management of this chronic disease of addiction. Evidence-based interventions activities and studies will be utilized to help address the very complex disease state associated with heroin, morphine, and prescription opioid abuse.

Both ETSU and MSHA have long-time roots in the community. East Tennessee State University, founded in 1911, is a state-supported, coeducational institution governed by the Tennessee Board of Regents, the sixth largest higher education system in the country. Chartered in 1909 as East Tennessee State Normal School, the institution became East Tennessee State Teachers College in 1925 and, five years later, State Teachers College, Johnson City. Beginning in 1943, the institution was known as East Tennessee State College for 20 years. Now known as ETSU, it currently has a student population of approximately 15,000 undergraduate, graduate and professional students. ETSU provides outstanding programs of study, enhanced access to education, and distinctive educational and research opportunities to attract students from around the region and the world. Although the majority of students are from Tennessee and the surrounding southeastern region, over 45 states and over 75 foreign countries are also represented. The main campus is located in Johnson City, Tennessee with satellite campuses in Kingsport, Elizabethton, and Sevierville. ETSU has a very strong health care focus with colleges of pharmacy, clinical and rehabilitative health sciences, nursing, public health, and medicine.

Mountain States Health Alliance is a large, integrated, not-for-profit health care system based in Johnson City, Tennessee. Founded in 1998, MSHA has historical community roots in the Johnson City Medical Center (JCMC) (1980-Present), Memorial Hospital (1951-1980), and Appalachian Hospital (1911-1951). The hospital system includes thirteen hospitals providing a core of acute care, hospital-based services, and an array of supporting services. In addition, MSHA operates urgent care centers, outpatient facilities, laboratory and radiology services, physician practices, long-term care and rehabilitation facilities, and community-based prevention and educational activities to a population of over 1.1 million residents of southern and central Appalachia.

Founded in 1957, Frontier Health provides behavioral health services, offering treatment for mental health, co-occurring, and substance abuse problems, recovery and vocational rehabilitation, and developmental and intellectual disabilities services. Frontier Health has 64 professionally staffed facilities located in 12 counties throughout Northeast Tennessee and Southwest Virginia.

The proposed OTP will be one component, albeit an integral component, of ETSU's Center for Prescription Drug Abuse Prevention and Treatment. Per the Tennessee Department of Mental Health and Substance Abuse Services (TDMHSAS) the two most common medicines used in Tennessee OTPs are methadone and buprenorphine. This OTP will initially be limited to the provision of methadone as its medication assisted treatment option. The service area will consist of the following counties: Carter, TN; Greene, TN; Hancock, TN; Hawkins, TN; Johnson, TN; Sullivan, TN; Unicoi, TN; Washington, TN; Lee, VA; Scott, VA; and Washington, VA (including the City of Bristol). There are currently no other non-residential methadone clinics in the proposed service area and the residents of these counties do not have convenient access to treatment outside of the area.

The proposed OTP projects 17 staff to be in place by the second full year of operation. The proposed OTP will adhere to the Personnel and Staffing Requirements of the Rules of the Tennessee Department of Mental Health and Substance Abuse Services (TDMHSAS). The OTP is projected to have a loss of (\$326,421) on 650 patients in Year 1 and a positive bottom line of \$956,425 with 1,050 patients in Year 2.

- II. Provide a detailed narrative of the project by addressing the following items as they relate to the proposal.
  - Describe the construction, modification and/or renovation of the facility A. (exclusive of major medical equipment covered by T.C.A. § 68-11-1601 et seq.) including square footage, major operational areas, room configuration, etc. Applicants with hospital projects (construction cost in excess of \$5 million) and other facility projects (construction cost in excess of \$2 million) should complete the Square Footage and Cost per Square Footage Chart. Utilizing the attached Chart, applicants with hospital projects should complete Parts A.-E. by identifying as applicable nursing units, ancillary areas, and support areas affected by this project. Provide the location of the unit/service within the existing facility along with current square footage, where, if any, the unit/service will relocate temporarily during construction and renovation, and then the location of the unit/service with proposed square footage. The total cost per square foot should provide a breakout between new construction and renovation cost per square foot. Other facility projects need only complete Please also discuss and justify the cost per square foot for this project.

If the project involves none of the above, describe the development of the proposal.

### RESPONSE:

The proposed project involves the establishment of a non-residential substitution-based treatment clinic for opiate addiction. The OTP will be located in approximately 7,851 square feet of medical office space at 203 Gray Commons Circle, Johnson City, TN. The site is located approximately 1 mile west from exit 13 of I-26 on TN-75 S. Bobby Hicks Highway/Suncrest Drive. Gray Commons is a planned, multi-use commercial development site envisioned by the City of Johnson City and Mountain States Health Alliance as an economic development driver for the Gray, TN community. The development includes 38 acres of developable land (MSHA owns 36.2 acres while the City of Johnson City owns 2.6 acres). The specific site for the OTP is a single-story building with ample parking for staff and patients. The only other lot developed in Gray Commons to date is occupied by Johnson City Fire Station 8 and is located in a lot across the street from the site, in the center of Gray Commons Circle. Gray Commons is otherwise surrounded by vacant land.

The site is owned by Mountain States Properties, Inc. and was previously leased to MSHA's medical management group for a family practice and an urgent care. The space will be redesigned to meet the necessary requirements and needs of an OTP.

The proposed project will not add any major medical equipment and will cost \$1,747,777. The total construction costs (including Architectural and Engineering Fees) will be \$228,711 or \$29.13 a square foot.

B. Identify the number and type of beds increased, decreased, converted, relocated, designated, and/or redistributed by this application. Describe the reasons for change in bed allocations and describe the impact the bed change will have on the existing services.

### RESPONSE:

Not Applicable. This is a request to establish a new non-residential Opioid Treatment Program (OTP) which will be part of the larger research-based Center.

# SQUARE FOOTAGE AND COST PER SQUARE FOOTAGE CHART

A. Unit / Department	Existing	Existing	Temporary	Proposed Final	Prop	Proposed Final Square Footage	_ 4\		Proposed Final Cost/ SF	al
	Location	SF	Location	Location	Renovated	New	Total	Renovated	New	Total
								Construction		
B. Unit/Depart. GSF Sub-Total			6,391	6,391	6,391		6,391	\$29.13		\$186,179
C. Mechanical/										
Electrical GSF			204	204	204		204	\$29.13		\$5,943
D. Circulation										
/Structure GSF			1,256	1,256	1,256		1,256	\$29.13		\$36,589
E. Total GSF			7,851	7,851	7,851		7,851	\$29.13		\$228,711

- C. As the applicant, describe your need to provide the following health care services (if applicable to this application):
  - 1. Adult Psychiatric Services
  - 2. Alcohol and Drug Treatment for Adolescents (exceeding 28 days)
  - Birthing Center
  - 4. Burn Units
  - 5. Cardiac Catheterization Services
  - 6. Child and Adolescent Psychiatric Services
  - 7. Extracorporeal Lithotripsy
  - 8. Home Health Services
  - 9. Hospice Services
  - 10. Residential Hospice
  - 11. ICF/MR Services
  - 12. Long-term Care Services
  - 13. Magnetic Resonance Imaging (MRI)
  - 14. Mental Health Residential Treatment
  - 15. Neonatal Intensive Care Unit
  - 16. Non-Residential Methadone Treatment Centers
  - 17. Open Heart Surgery
  - 18. Positron Emission Tomography
  - 19. Radiation Therapy/Linear Accelerator
  - 20. Rehabilitation Services
  - 21. Swing Beds

### RESPONSE:

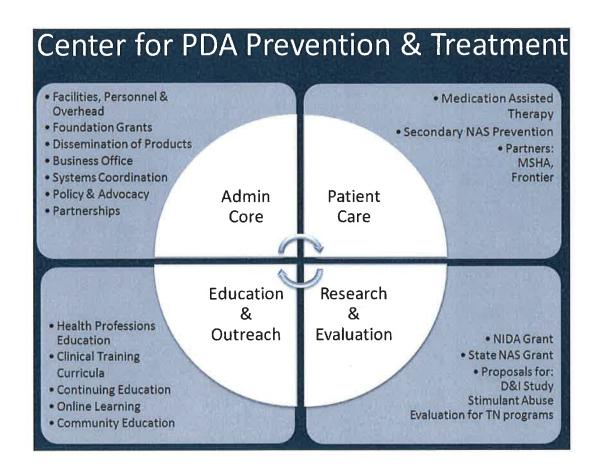
The establishment of a certified OTP in Washington County addresses a major epidemic plaguing this region of Northeast Tennessee and Southwest Virginia. While Washington and Sullivan counties are ranked 14th and 16th in income among counties in the state, they are among the very worst in morbidity associated with prescription drug abuse. For example, among the 10 counties with the greatest number of charges for hospital and emergency room treatment for drug dependence (not including alcohol), drug abuse (not alcohol) and opioid-related poisonings, Sullivan ranked first and Washington third with 10.8 and 7.9 charges at a rate of \$56,000 to \$61,000 in costs, per 1,000 people, respectively. Also, in 2011, the last year for which the State has complete data, Sullivan County was highest in the state and Washington County third highest at 27.6 and 22.3 diagnosed drug poisonings per 1.000 people in each county, respectively. Finally, more than 800 infants in Tennessee were born experiencing withdrawal from addictive drugs in 2013. Over 60% of the infant's mothers were prescribed opioid painkillers, or the primary substance causing NAS, by a healthcare provider. Washington County has the 5th (17 per 1,000) and Sullivan County has the 6th highest (15 per 1,000) ratio of NAS/live births in the state over the 2007-2011 time period. Clearly, out of 95 counties in the state, the Northeastern Tennessee region is in great need of evidencebased treatment and prevention programming to address the prescription drug abuse epidemic.

<sup>&</sup>lt;sup>1</sup> Reagan, D.R., State data regarding NAS, treatment admissions, billing, overdose and PDA/M., Personal Communication to R. Pack, 2013

<sup>&</sup>lt;sup>2</sup> TDH. Drug Dependent Newborns (Neonatal Abstinence Syndrome) Update: Sept 29 2014]; http://health.state.tn.us/MCH/PDFs/NAS/NASsummary\_Week\_3814.pdf

In order to address this very complex and challenging healthcare and societal problem, an innovative model will be created to bring ETSU's academic health sciences education and research resources together with the operational expertise of local area providers (including MSHA and Frontier Health). This model will be based treatment options across the continuum of addiction; the OTP is only one component of a larger Center focused intently on research, education, prevention, and outreach aimed at combating one of the most devastating and wide-reaching challenges in the community.

The Center for Prescription Drug Abuse Prevention and Treatment is envisioned to be the nationally recognized leader in the inter-professional treatment for and prevention of prescription drug abuse. The Center will be made up of four main component elements that represent key areas for addressing the opioid addiction problem. They are the Administrative Core, the Treatment Core, the Research and Evaluation Core and The Education and Outreach Core. The following graphic illustrates the focus areas of the Center.



The proposed OTP will address the Patient Care component of the Center and it will include clinically valid treatment options that are coupled with comprehensive wraparound services including extensive counseling and therapy as well as care management resources (such as support for social needs such employment placement, housing, and so forth) all provided utilizing various evidence-based approaches that work at different points along the continuum of addiction.

Furthermore, the Center will incorporate additional components including clinical training, community education and outreach, and research and evaluation all focused on reducing the prevalence of prescription drug abuse in the local region. Staff from these additional components will be housed in adjacent space to the clinic. This will enable those staff to be involved in the provision of care, training of students, and participation in active research associated with the proposed OTP.

The service area will consist of the following counties: Carter, TN; Greene, TN; Hancock, TN; Hawkins, TN; Johnson, TN; Sullivan, TN; Unicoi, TN; Washington, TN; Lee, VA; Scott, VA; and Washington, VA (including the City of Bristol). There are currently no other non-residential methadone clinics in the proposed service area. TDMHSAS notes there are currently 12 licensed clinics in TN with the nearest two both located in Knoxville. The proposed project represents an innovative opportunity to increase access to this much needed clinical option, but it also is part of a larger Center providing a more effective system of care to address the prescription drug epidemic.

D. Describe the need to change location or replace an existing facility.

### RESPONSE:

Not Applicable. This is a request to establish a new non-residential Opioid Treatment Program (OTP) which will be part of the larger research-based Center.

- E. Describe the acquisition of any item of major medical equipment (as defined by the Agency Rules and the Statute) which exceeds a cost of \$2.0 million; and/or is a magnetic resonance imaging (MRI) scanner, positron emission tomography (PET) scanner, extracorporeal lithotripter and/or linear accelerator by responding to the following:
  - 1. For fixed-site major medical equipment (not replacing existing equipment):
    - a. Describe the new equipment, including:
      - 1. Total cost; (As defined by Agency Rule).
      - 2. Expected useful life;
      - 3. List of clinical applications to be provided; and
      - 4. Documentation of FDA approval.
    - b. Provide current and proposed schedules of operations.

### RESPONSE:

Not Applicable. This is a request to establish a new non-residential Opioid Treatment Program (OTP) which will be part of the larger research-based Center.

2. For mobile major medical equipment:

- a. List all sites that will be served;
- b. Provide current and/or proposed schedule of operations;
- c. Provide the lease or contract cost.
- d. Provide the fair market value of the equipment; and
- e. List the owner for the equipment.

### RESPONSE:

Not Applicable. This is a request to establish a new non-residential Opioid Treatment Program (OTP) which will be part of the larger research-based Center.

3. Indicate applicant's legal interest in equipment (*i.e.*, purchase, lease, etc.) In the case of equipment purchase include a quote and/or proposal from an equipment vendor, or in the case of an equipment lease provide a draft lease or contract that at least includes the term of the lease and the anticipated lease payments.

### RESPONSE:

Not Applicable. This is a request to establish a new non-residential Opioid Treatment Program (OTP) which will be part of the larger research-based Center.

- III. (A) Attach a copy of the plot plan of the site on an 8 1/2" x 11" sheet of white paper which <u>must</u> include:
  - 1. Size of site (in acres);
  - Location of structure on the site; and
  - 3. Location of the proposed construction.
  - Names of streets, roads or highway that cross or border the site.

Please note that the drawings do not need to be drawn to scale. Plot plans are required for <u>all</u> projects.

### RESPONSE:

The proposed project involves the establishment of a non-residential substitution-based treatment clinic for opiate addiction. The OTP will be located in approximately 7,851 SF of medical office space at 203 Gray Commons Circle, Johnson City, TN. The site is located approximately 1 mile west from exit 13 of I-26 on TN-75 S. Bobby Hicks Highway/Suncrest Drive. Included in Attachment B.III.(A) is the plot plan for this site which is located on 36.2 acres.

(B) 1. Describe the relationship of the site to public transportation routes, if any, and to any highway or major road developments in the area. Describe the accessibility of the proposed site to patients/clients.

### RESPONSE:

The proposed project involves the establishment of a non-residential substitution-based treatment clinic for opiate addiction. The OTP will be located in approximately 7,851 SF of medical office space at 203 Gray Commons Circle, Johnson City, TN. The site is located approximately 1 mile west from exit 13 of I-26 on TN-75 S. Bobby Hicks Highway/Suncrest Drive. Gray Commons is a planned, multi-use commercial development site envisioned by the City of Johnson City and Mountain States Health Alliance as an economic development driver for the Gray, TN community. The development includes 38 acres of developable land (MSHA owns 36.2 acres while the City of Johnson City owns 2.6 acres). The specific site for the OTP is a single-story building with ample parking for staff and patients. The only other lot developed in Gray Commons to date is occupied by Johnson City Fire Station 8 and is located in a lot across the street from the site, in the center of Gray Commons Circle. Gray Commons is otherwise surrounded by vacant land.

This location is easily accessible from I-26 as well as I-81, both major interstates that serve this region with I-81 connecting Tennessee to Virginia (north to south) and I-26 connected Tennessee to North Carolina, (east to west).

Given that there are no existing providers in the proposed service area, patients must utilize their own transportation resources to drive to out of area providers, which can be as far as Knoxville, TN (over 100 miles away from Johnson City), Cedar Bluff, VA (over 90 miles away from Johnson City), Weaverville, NC (over 45 miles away from Johnson City), and Boone, NC (over 55 miles away from Johnson City). Public transportation is not currently an option and while there is not public transportation directly available at this site, it is significantly closer than the alternative out of area providers.

A satellite image of the building which would house the proposed project is provided below (the building to the lower left hand corner).



IV. Attach a floor plan drawing for the facility which includes legible labeling of patient care rooms (noting private or semi-private), ancillary areas, equipment areas, etc. on an 8 1/2" x 11" sheet of white paper.

NOTE: <u>DO NOT SUBMIT BLUEPRINTS</u>. Simple line drawings should be submitted and need not be drawn to scale.

### RESPONSE:

Floor plans for the project are provided in Attachment B.IV.

- **V.** For a Home Health Agency or Hospice, identify:
  - 1. Existing service area by County;
  - 2. Proposed service area by County;
  - 3. A parent or primary service provider;
  - 4. Existing branches; and
  - 5. Proposed branches.

### RESPONSE:

Not Applicable.

### SECTION C: GENERAL CRITERIA FOR CERTIFICATE OF NEED

In accordance with Tennessee Code Annotated § 68-11-1609(b), "no Certificate of Need shall be granted unless the action proposed in the application for such Certificate is necessary to provide needed health care in the area to be served, can be economically accomplished and maintained, and will contribute to the orderly development of health care." The three (3) criteria are further defined in Agency Rule 0720-4-.01. Further standards for guidance are provided in the state health plan (Guidelines for Growth), developed pursuant to Tennessee Code Annotated \$68-11-1625.

The following questions are listed according to the three (3) criteria: (I) Need, (II) Economic Feasibility, and (III) Contribution to the Orderly Development of Health Care. Please respond to each question and provide underlying assumptions, data sources, and methodologies when appropriate. Please type each question and its response on an 8 1/2" x 11" white paper. All exhibits and tables must be attached to the end of the application in correct sequence identifying the question(s) to which they refer. If a question does not apply to your project, indicate "Not Applicable (NA)."

### **QUESTIONS**

### **NEED**

1. Describe the relationship of this proposal toward the implementation of the State Health Plan and Tennessee's Health: Guidelines for Growth.

a. Please discuss how the proposed project will relate to the <u>5 Principles for Achieving</u>

<u>Better Health</u> found in the State Health Plan. Please list each principle and follow it with a response.

Principle 1: The purpose of the State Health Plan is to improve the health of Tennesseans.

### RESPONSE:

Establishing a non-residential substitution-based addiction clinic in Washington County will improve the health of Tennesseans in the service area. These services are essential to a well-developed healthcare delivery system and the collaborative relationship with ETSU and other area providers such as Frontier Health will expand the service offerings to include a local, certified OTP which is not currently available within the service area.

Principle 2: Every citizen should have reasonable access to health care.

### RESPONSE:

The proposed OTP will create a local access point for those who are in need of these services. Without a local option, patients have to endure lengthy daily drive times or forgo treatment, which is not appropriate for this population. According to a recent study funded by the National Institutes of Health (NIH), only about 25 percent of people who had ever had drug abuse disorder received care.

Principle 3: The state's health care resources should be developed to address the needs of Tennesseans while encouraging competitive markets, economic efficiencies and the continued development of the state's health care system.

### RESPONSE:

Local collaboration between MSHA, ETSU, Frontier Health and other area providers will create a more seamless and effective health care delivery system in the local market. Access to critically needed services which are currently unavailable in the service area will complete a missing component and thereby create a more robust local system of care. The proposed OTP will be designed to provide the most efficient, highest quality, and clinically appropriate services.

Principle 4: Every citizen should have confidence that the quality of health care is continually monitored and standards are adhered to by health care providers.

### RESPONSE:

Given the commitments of both MSHA and ETSU to the success of the project, the Agency and the community can be confident that the proposed OTP will meet and maintain stringent clinical standards.

Principle 5: The state should support the development, recruitment and retention of a sufficient and quality health care workforce.

### RESPONSE:

With the involvement of ETSU in the proposed OTP, there is opportunity to incorporate students and interns for training purposes. This could range from nursing students, social work interns, and counseling students which are all existing programs available at ETSU.

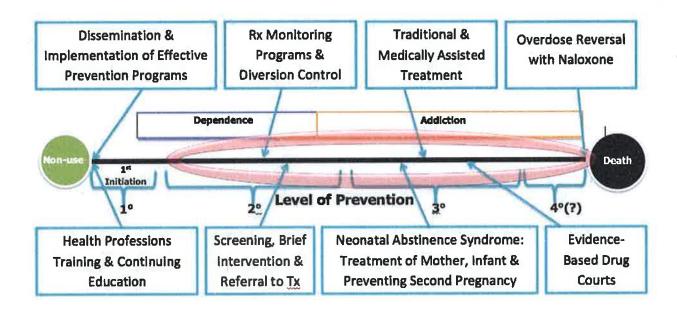
b. Please provide a response to each criterion and standard in Certificate of Need Categories that are applicable to the proposed project. Do not provide responses to General Criteria and Standards (pages 6-9 of the <u>Guidelines for Growth</u>) here.

### Special Criteria for Non-Residential Methadone Treatment Facilities (NRMTF)

A non-residential narcotic treatment facility should provide adequate medical, counseling, vocational, educational, mental health assessment, and social services to patients enrolled in the opioid treatment program with the goal of the individual becoming free of opioid dependency.

### RESPONSE:

This innovative partnership between ETSU and MSHA will provide for a unique model of care to address this very challenging disease of addiction. There are many evidence-based tools that must be used to fully address the problem. A systems-level approach to enacting those tools is needed in order to truly bend the curve. The following figure is illustrative of the expansive scope of the problem and profiles the evidence-based approaches to reduce prescription drug abuse.



In the figure, the continuum is anchored on the left with Non-use and on the right with Death. The "danger zone" is in the red oval in the center. Empirically validated interventions are placed according to the level of dependence/addiction that call for their use. For example, the dissemination of effective prevention programs is warranted for youth that have never initiated prescription drug abuse. Hence, primary prevention efforts are focused on non-users. Toward the other extreme, prescription monitoring programs are effective in reducing 'doctor-shopping' among those who are dependent or addicted to prescription narcotics. Skipping to the top right of the diagram, the promotion of naloxone to reverse opiate overdose should be expanded for widespread adoption by those that need it. The certified OTP is only one component, albeit an integral one, along this continuum (as reflected in the "Traditional & Medically Assisted Treatment.") The difficulty with the opioid addiction problem is that by using only one strategy, the relative impact on the consequences of the whole epidemic is small. A coordinated systems-

level approach is needed to truly alter the course of this epidemic. Medical, counseling, vocational, educational, mental health assessment and social services to patients will absolutely be provided to patients of the proposed OTP along with a plethora of other evidence-based support.

### **Need**

The need for non-residential narcotic treatment facilities should be based on information prepared by the applicant for a certificate of need which acknowledges the importance of considering the demand for services along with need and addressing and analyzing service problems as well.

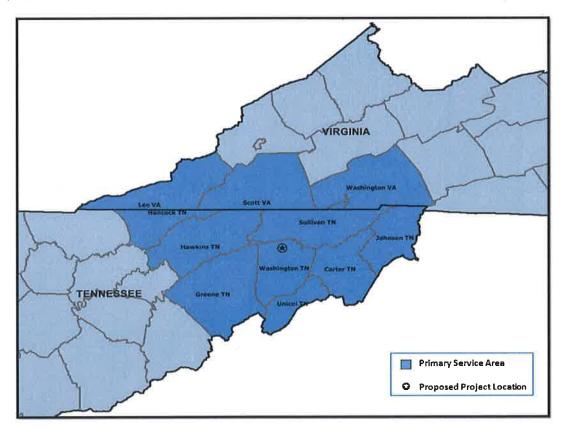
### RESPONSE:

As noted previously, this certified OTP will be only one component of a much more robust Center aimed at providing a comprehensive and innovative approach to serving the needs of this population. Research and evaluation resources of ETSU will be available to do "real-time" research on actual clinical care practices for the opioid dependent population. This real-world research will substantiate established care practices and evaluate the efficacy of new ones.

The assessment should cover the proposed service area and include the utilization of existing service providers, scope of services provided, patient origin, and patient mix.

### RESPONSE:

The proposed service area consists of 11 counties and one locality, including Carter, TN; Greene, TN; Hancock, TN; Hawkins, TN; Johnson, TN; Sullivan, TN; Unicoi, TN; Washington, TN; Lee, VA; Scott, VA; Washington, VA; and Bristol City, VA. A map of the proposed service area is provided below.



The proposed project intends to offer two medication-assisted therapy options for its patients, methadone and buprenorphine. The proposed OTP intends to focus first on the provision of methadone and then expand into buprenorphine. The following provides an overview and comparison of these two options.

From a historical perspective, methadone was originally developed in Germany during the 1930s as a synthetic alternative to opium. Post World War II, the United States obtained all research records for the substance and noted that it was less sedating and less of a respiratory depressant than morphine. In 1947, Methadone was approved by the FDA for the treatment of opioid dependence.

Methadone is considered a form of opioid replacement therapy and was used to help patients transition off of more addictive opioids like heroin. For a long time, methadone was considered the preeminent opioid replacement therapy option. Eventually, Reckitt Benckiser Pharmaceuticals developed the drug Suboxone (buprenorphine), a partial opioid agonist as a competitor to methadone. Suboxone became available in 2002 and is regarded similar in efficacy to methadone, but more favorable in that it has a reduced potential for abuse. The table below provides a comparison of these two options.

Drug type	Synthetic Opioid (Full agonist)	Synthetic opioid (Partial agonist)
Approved uses	Opioid dependence.	Opioid dependence.
Ingredients	Methadone Hydrochloride	Buprenorphine (80%) / Naloxone (20%); or Buprenorphine
Formats	Dropper. Oral concentrate. Oral solution. Tablet.	Sublingual film. Tablet.
Dosages	<u>Dropper</u> : 30 ml of 10 mg/ml + <u>Oral</u> <u>concentrate</u> : 10 mg/ml + <u>Oral solution</u> : 5 mg/5ml or 10 mg/5ml + <u>Tablet</u> : 5 mg/10 mg/40 mg	Sublingual film: 2 mg/0.5 mg or 4 mg/1 mg or 8 mg/2 mg or 12 mg/3 mg + Tablet: 2 mg/0.5 mg or 8 mg/2 mg
Manufacturer	Eli Lilly & Company	Reckitt Benckiser Pharmaceuticals
Legal Status	Schedule II (US)	Schedule III (US)
Generic version?	Yes.	Yes.
Half life	8 to 59 hours	24 to 42 hours
Common side effects	Constipation. Dizziness. Drowsiness. Dry mouth. Lightheadedness. Nausea. Sweating. Vomiting.	Constipation. Dizziness. Drowsiness. Dry mouth. Lightheadedness. Nausea. Sweating. Vomiting.
Date approved	(1947)	October (2002)
Effect duration	24 to 36 hours (Analgesic: 6 to 8 hours)	24 hours (Analgesic: 8 to 12 hours)

Methadone and Suboxone are similar in that they are both synthetic opioids engineered as a replacement option for those addicted to illicit drugs like heroin. Although the side effect profile associated with each drug is similar, there are many differences between the two drugs. Methadone is regarded as a full mu-opioid receptor agonist, whereas Suboxone is considered a partial agonist.

The fact that Suboxone is a partial agonist makes it less potent than the full agonist that is methadone. Suboxone has less potential for abuse due to the fact that it was engineered with a ceiling effect. This means that when taken at increasingly higher doses, a user will not derive any additional psychological euphoria from Suboxone as they will from methadone.

A meta-analysis published in 2014 evaluated all randomized controlled trials of buprenorphine and methadone compared to a placebo for the management of opioid dependence. The goal of this research was to determine whether one substance was safer and/or more effective than the other.

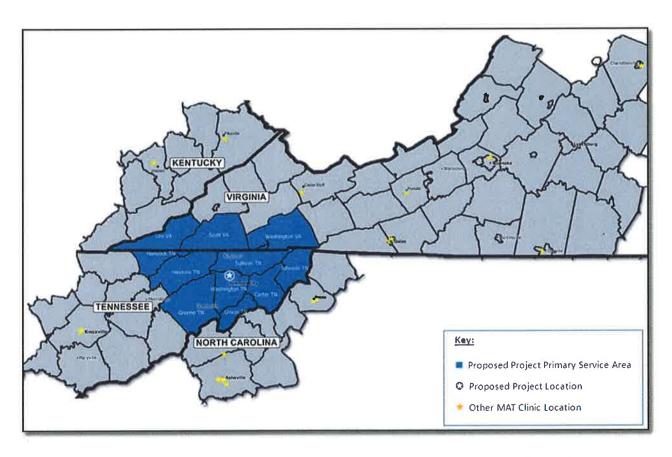
The researchers included 31 trials with a cumulative total of 5,430 individuals. The study authors determined that buprenorphine was effective in maintenance treatment of heroin dependence at doses above 2 mg. It also suppressed illicit opioid usage when administered at doses exceeding 16 mg.

Methadone was considered more effective than Suboxone for treatment retention when used flexibly at low fixed quantities. At medium and high doses, there was no significant difference in treatment retention and both drugs suppressed the usage of illicit opioids. Due to the fact that doses are often used flexibly and are seldom "fixed" in clinical practice, the authors suggested that methadone leads to greater treatment retention.

That said, both drugs were equally effective at suppressing illicit opioid use. If Suboxone is being used at a fixed medium or high dose, there shouldn't be much of a difference in regards to treatment-retention or efficacy compared to Methadone. However, if Suboxone is being used at flexible doses, particularly within the range of 2 mg to 6 mg, treatment retention is often poorer compared to Methadone.

Source: http://www.ncbi.nlm.nih.gov/pubmed/18425880

There is a role for both treatment options along the continuum of addiction for opioid users. Currently there are no certified OTPs providing methadone within the proposed service area. The map provided below and in Attachment C.I.1 profiles OTP programs surrounding the proposed service area. A second map is included in Attachment C.I.2 profiling the location of the 12 existing OTPs in the state of Tennessee, again none of which are located in the proposed service area. There are however, a significant number of physician's authorized to prescribe buprenorphine to treat opioid dependency, with 120 identified through the Substance Abuse and Mental Health Services Administration (SAMHSA) website. A listing of these providers is also provided in Attachment C.I.2



Data from the Tennessee Department of Mental Health and Substance Abuse Services indicates that in 2012, there were 9,221 Tennessee residents who sought treatment at an OTP in the state. With a total 2012 population of 6,361,070 this equates to a use rate of 145.0 per 100,000. By applying that rate of potential use to the population of the service area indicates that the region has at least 950 potential OTP patients. This analysis applies the Tennessee use rate to a service area that includes several counties in Virginia as they are part of the proposed service area. Application of the Tennessee use rate does not distort the projected need, because East TN has comparatively high rates of opioid addiction. Therefore the estimate is likely very conservative. Further, the estimate is based on 2012 data and does not account for any significant growth of opioid abuse in recent years.

	2016	2020
Service Area Total Population	643,005	655,045
2012 TN Use Rate per 100,000	145.0	145.0
Estimated Number of OTP Patients	932	950

Source: 2014 report from the TN Department of Mental Health and Substance Abuse Services and others entitled "Prescription for Success: Statewide Strategies to Prevent and Treat the Prescription Drug Abuse Epidemic in Tennessee"

A substantial number of people currently do not seek treatment as there is no local OTP option and geographic inaccessibility is a barrier. Because of the breadth of services associated with the larger Center focused on research, evaluation, prevention, education, outreach and treatment, the applicant anticipates a population will seek services here that have not previously sought treatment for various reasons. Furthermore, the applicant's intention to explore direct contracting with TennCare and to possibly participate with Medicare and commercial payors, could expand the accessibility

of this service to populations previously unable to maintain the private pay requirements of existing out of area providers.

For these reasons, coupled with the prevalence of opioid addiction in the region, an adjusted use rate of 165 per 100,000 was utilized to project volume. This was applied to the total population for each county in the proposed service area. The table below details the projected patient population by county.

	Total Pro	jected Pts	% Distri	bution
County	Yr 1 2018	Yr 2 2019	Yr 1 2018	Yr 2 2019
Carter, TN	96	96	9%	9%
Greene, TN	121_	121	11%	11%
Hancock, TN	12	12	1%	1%
Hawkins, TN	98	98	9%	9%
Johnson, TN	31	31	3%	3%
Sullivan, TN	263	263	25%	24%
Unicoi, TN	31	31	3%	3%
Washington, TN	227	230	21%	21%
Lee, VA	38	38	4%	4%
Scott, VA	37	37	3%	3%
Washington, VA	90	90	8%	8%
Bristol City, VA	26	26	2%	2%
Service Area Total	1,070	1,075	100%	100%

Note: this reflects patients who would be engaged in the methadone option for their substitution based treatment; buprenorphine will be added as a second treatment option in Year 3.

The assessment should consider that the users of opiate drugs are the clients at non-residential narcotic treatment facilities, and because of the illegal nature of opiate drug use, data will be based on estimates, actual counts, arrests for drug use, and hospital admittance for drug abuse.

### RESPONSE:

The applicant recognizes that the data used to estimate need is based on actual counts of the state-wide methadone use rate for opioid addiction applied to a service area that has historically a higher prevalence of both opioid morphine milligram equivalents (MME) dispensed per capita as well as buprenorphine MME dispended per capita compared to the rest of the state, which is illustrated in the table below. The data provided below includes only a subset of the proposed service area, but is illustrative of the point that the need estimation for the proposed project likely underestimates the actual need in the proposed service area.

County	Buprenorphine MME per capita (a)	Dispensed Opioid MME per capita (b)
Carter, TN	478	1,073
Greene, TN	299	1,313
Hancock, TN	579	1,726
Hawkins, TN	478	1,604
Johnson, TN	242	875
Sullivan, TN	378	1,143
Unicoi, TN	391	1,200
Washington, TN	323	837
TN Overall	115	901

Source: TN Department of Mental Health and Substance Abuse (TDMHSAS)

### The assessment should also include:

1. A description of the geographic area to be served by the program;

### RESPONSE:

The proposed service area consists of 11 counties and one locality, including Carter, TN; Greene, TN; Hancock, TN; Hawkins, TN; Johnson, TN; Sullivan, TN; Unicoi, TN; Washington, TN; Lee, VA; Scott, VA; Washington, VA; and Bristol City, VA.

### 2. Population of area to be served;

### RESPONSE:

The following charts note the distribution of the population across the proposed service area. There are approximately 650,000 residents across the service area.

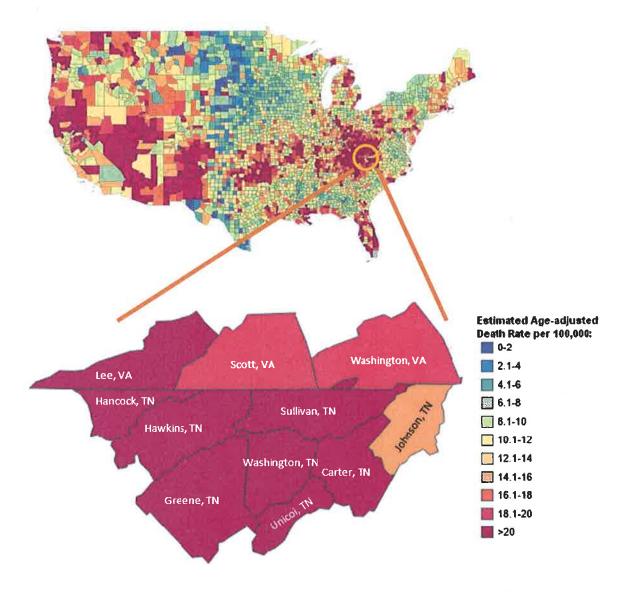
TOTAL	2016	2020	2016-202	0 Growth
	Population	Population	Number	Percent
Carter, TN	58,139	58,375	236	0.4%
Greene, TN	72,512	74,656	2,144	3.0%
Hancock, TN	6,951	7,007	56	0.8%
Hawkins, TN	58,771	59,784	1,013	1.7%
Johnson, TN	18,793	19,112	319	1.7%
Sullivan, TN	158,938	159,749	811	0.5%
Unicoi, TN	18,847	19,150	303	1.6%
Washington, TN	133,817	140,905	7,088	5.3%
Lee, VA	23,195	23,193	-2	0.0%
Scott, VA	22,295	22,271	-24	-0.1%
Washington, VA	54,749	54,887	138	0.3%
Bristol City, VA	15,998	15,957	-41	-0.3%
Service Area Total	643,005	655,045	12,040	1.9%

<sup>(</sup>a) Excludes VA pharmacies
(b) Excludes VA pharmacies as well as buprenorphine products approved by FDA indicating for treatment of opioid dependence

3. The estimated number of persons, in the described area, addicted to heroin or other opioid drugs and an explanation of the basis of the estimate;

### RESPONSE:

This region has experienced a near epidemic of death rates for drug poisoning. As illustrated in the map below (which is also provided in Attachment C.I.3), the proposed service area has some of the highest death rates for drug poisoning across the entire country. This map provided the estimated age adjusted death rates for drug poisoning in 2014. The map also details the rate within the proposed service area.



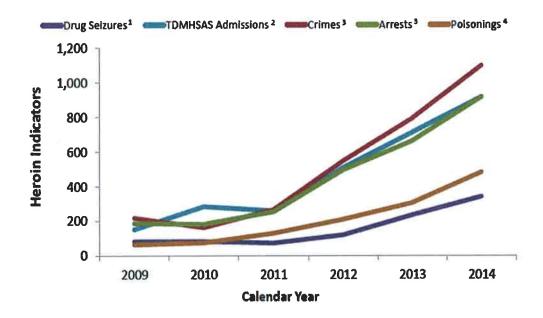
Source: Centers for Disease Control and Prevention/National Center for Health Statistics, Vital Statistics System

Unfortunately heroin is a growing challenge across the state as well. The following data compiled by the State Epidemiology Outcomes Workgroup (with members from TDH, TDMHSAS, ETSU, Vanderbilt University and others) from

multiple sources illustrates the increasing drug seizures, admissions, crimes, arrests, and drug poisonings associated directly with heroin.

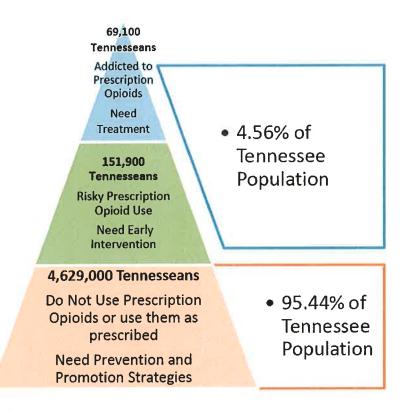
Table 1. Compilation of heroin indicators: Tennessee 2009-2014

Year (CY)	2009	2010	2011	2012	2013	2014
Drug Seizures <sup>1</sup>	82	82	73	120	235	341
TDMHSAS Admissions <sup>2</sup>	152	284	259	509	712	917
Crimes <sup>3</sup>	218	162	266	548	793	1,098
Arrests <sup>3</sup>	187	182	254	496	663	917
Drug Poisonings	64	74	129	210	305	482



Sources: TN Bureau of Investigation Lab Data, 2015; TDMHSAS WITS, 2015; TN Bureau of Investigation CJIS Support Center, 2015; TN Department of Health, Division of Policy, Planning, and Assessment's Hospital Discharge Data System, 2009-2013, 2014 provisional.

According to a 2014 report from the TN Department of Mental Health and Substance Abuse Services and others entitled "Prescription for Success: Statewide Strategies to Prevent and Treat the Prescription Drug Abuse Epidemic in Tennessee", a survey of Tennesseans reveals the increased use of prescription opioids in the state. Of the 4.85 million adults in Tennessee, it is estimated that 4.56% (221,000) have used pain relievers in the past year for non-medical purposes. Of those adults, it is estimated that 69,100 are addicted to prescription opioids and require treatment for prescription opioid abuse. The other 151,900 are using prescription opioids in ways that could be harmful and may benefit from early intervention strategies. This rate applied to the population of the proposed service area (643,005 in 2016) indicates approximately 29,000 individuals are in need of early intervention or treatment for addiction to prescription opioids.



Source: 2014 report from the TN Department of Mental Health and Substance Abuse Services and others entitled "Prescription for Success: Statewide Strategies to Prevent and Treat the Prescription Drug Abuse Epidemic in Tennessee"

The proposed project is part of a much more comprehensive model than currently exists today. This is only one component of a larger Center for Prescription Drug Abuse Prevention and Treatment (ETSU). The Center is engaged with key stakeholders in the region with respect to mental health, substance abuse services, provision of medication-assisted treatment and other clinical substance use disorder services. The Center was recently approved by the Tennessee Board of Regents and is envisioned to be the nationally recognized leader in inter-professional treatment for the prevention of prescription drug abuse and misuse. The Center will focus on research and evaluation of evidence based practice targeting not just the 4.56 percent of the state's population who are already either engaged in risky prescription opioid use and need early intervention or are addicted to prescription opioids and need treatment, but just as importantly the other 95.44 percent of the state's population who do not use prescription opioids but need prevention and promotion strategies.

 The estimated number of persons, in the described area, addicted to heroin or other opioid drugs presently under treatment in methadone and other treatment programs;

### RESPONSE:

Data from the Tennessee Department of Mental Health and Substance Abuse Services indicates that in 2012, there were 9,221 Tennessee residents who sought treatment at an OTP in the state. With a total 2012 population of 6,361,070 this equates to a use rate of 145.0 per 100,000. By applying that rate of potential use to the population of the service area indicates that the region has at least 950 potential OTP patients. This analysis applies the

Tennessee use rate to a service area that includes several counties in Virginia as they are part of the proposed service area. Application of the Tennessee use rate does not distort the projected need, because East TN has comparatively high rates of opioid addiction. Therefore the estimate is likely very conservative. Further, the estimate is based on 2012 data and does not account for any significant growth of opioid abuse in recent years.

	2016	2020
Service Area Total Population	643,005	655,045
2012 Use Rate per 100,000	145.0	145.0
Estimated Number of OTP pts	932	950

5. Projected rate of intake and factors controlling intake;

### RESPONSE:

The proposed OTP projects that the rate of intake will be approximately 60 patients per month in Year 1. The factors controlling intake include the mix of transfer patients versus new patients, who require more time to admit) and the rate at which new patients become aware of the program.

6. Compare estimated need to existing capacity.

### RESPONSE:

With approximately 29,000 from the proposed service area defined as potentially in need of treatment or early intervention for prescription drug abuse, there is substantiated need for additional services. There are no certified OTPs in the proposed service area, forcing patients to travel long distances daily for their substitution therapy (methadone). Further, this model represents a unique partnership between two local entities — ETSU and MSHA. Other area providers such as Frontier Health will also be involved. This represents a tremendous opportunity for a much broader system of care to be provided to this challenging and complex patient population.

Also, consideration should be given to the reality that existing facilities can expand or reduce their capacity to maintain or treat patients without large changes in overhead.

### RESPONSE:

While existing facilities can flex their capacity to meet fluctuating need, this is an opportunity to remove the geographic barrier that currently exists for the proposed service area. The closest OTPs from the surrounding area are located between 32 minutes to 89 minutes in drive time one way. This proposed project would dramatically reduce that time for the residents in the proposed service area. This is a unique, innovative model designed around evidence-based care and includes an intensive focus not only on treatment, but on expansive therapy/counseling services with case management expertise to assist with housing, employment, and other social needs. The applicant will also seek to contract directly with TennCare and to participate in Medicare and commercial plans as allowable.

### Service Area

The geographic service area should be reasonable and based on an optimal balance between population density and service proximity.

### RESPONSE:

The service area was selected based on an assessment of the drive times to other OTP programs in Tennessee, Virginia, North Carolina and Kentucky. It was determined that the proposed location in Johnson City, Tennessee would be the closest option for the proposed service area. There are a total of 18 OTPs in the surrounding region which are identified in a map in Attachment C.I.2. Of those 18 existing OTPs, six represented the closest current option. Those include OTPs in Knoxville, TN; Cedar Bluff, VA; Weaverville, NC; Boone, NC; and Pikeville, KY. The drive time to these various providers was compared against drive time to the proposed site in Johnson City. Based on this assessment the service area was defined to include 11 counties and one locality, including Carter, TN; Greene, TN; Hancock, TN; Hawkins, TN; Johnson, TN; Sullivan, TN: Unicoi, TN: Washington, TN; Lee, VA; Scott, VA; Washington, VA; and Bristol City, VA. The table following summarizes this drive time assessment. For each county, the most populous city was identified and used for the drive time assessment. The sites color-coded in vellow represent those closest to each populous city. The sites colorcoded in orange represent the second closest to each populous city.

		Proposed Site		" " " " " " " " " " " " " " " " " " "	Other Nearby	MAT Centers		
City	County	# 203 Gray Commons Circle, Johnson City, TN	TN - DRD Knoxville Medical Clinic Central (Citico)	VA - Galax Treatment Center, Inc Cedar Bluff	NC - Crossroads Treatment Center of Weaverville, PC	NC - McLeod Addictive Disease Center - Boone	NC - Stepping Stones Wellness Center, LLC, Boone	KY - BHG XXV, LLC Pikeville
Johnson City TN	Washington, TN	15 min/11.2 mi	95 min/107 mi	96 min/91.4 mi	45 min/45.6 mi	85 min/58.3 mi	79 min/55.4 mi	129 min/118 mi
Kingsport TN	Sullivan, TN	19 min/15.6 mi	90 min/99 mi	87 min/66.3 mi	67 min/69.3 mi	111 min/80.9 mi	103 min/78.0 mi	108 min/95.1 mi
Bristol TN	Sullivan, TN	31 min/27.6 mi	101 min/113 mi	65 min/55.8 mi	75 min/69.1 mi	93 min/69.7 mi	88 min/68.5 mi	129 min/111 mi
Mountain City TN	Johnson, TN	71 min/55.0 mi	146 min/155 mi	90 min/70.1 mi	93 min/79.1 mi	40 min/26.8 mi	35 min/25.6 mi	154 min/125 mi
Elizabethton TN	Carter, TN	29 min/20.2 mi	109 min/115 mi	93 min/82.1 mi	56 min/52.3 mi	71 min/47.3 mi	65 min/46.1 mi	142 min/127 mi
Greeneville TN	Greene, TN	44 min/28.8 mi	66 min/70.6 mi	115 min/105 mi	69 min/47.5 mi	132 min/89.6 mi	126 min/86.7 mi	148 min/136 mi
Erwin TN	Unicoi, TN	28 min/25.6 mi	107 min/101 mi	109 min/105 mi	32 min/31.2 mi	91 min/59.0 mi	85 min/56.1 mi	141 min/132 mi
Rogersville TN	Hawkins, TN	48 min/41.4 mi	73 min/73.4 mi	114 min/93.1 mi	97 min/95.2 mi	139 min/108 mi	133 min/105 mi	138 min/122 mi
Sneedville, TN	Hancock, TN	83 min/64.1 mi	85 min/69.1 mi	132 min/102 mi	134 min/118 mi	175 min/131 mi	168 min/128 mi	125 min/99.8 mi
Abingdon VA	Washington, VA	42 min/42.2 mi	111 min/128 mi	48 min/41.7 mi	89 min/95.9 mi	80 min/55.0 mi	75 min/53.8 mi	112 min/96.9 mi
Duffield, VA	Scott, VA	46 min/39.0 mi	113 min/124 mi	92 min/76.6 mi	93 min/92.8 mi	133 min/105 mi	127 min/103 mi	77 min/71.3 mi
Pennington Gap, VA	Lee, VA	65 min/54.4 mi	127 min/101 mi	107 min/90.1 mi	113 min/108 mi	154 min/121 mi	147 min/118 mi	89 min/78.0 mi

Source: Google Maps

Closest MAT location

2nd closest MAT location

It should be noted that while Stepping Stones in Boone, NC is actually a closer option to Mountain City, TN in Johnson County, a review of the inpatient trends of that county indicate that 80 percent travel to a Tennessee hospital for inpatient care and only 14 percent travel to a North Carolina hospital. This illustrates a strong affinity of residents to seek care in Tennessee as opposed to North Carolina. For that reason, Johnson County was included as part of the proposed service area. The table below profiles the market share trends for acute inpatients admitted from Johnson County. It compares the distribution of patients who were admitted to a Tennessee, North Carolina, or Virginia hospital between 2012 and 2014.

	Total Inpatients			Market Share		
<b>Hospital State</b>	CY2012	CY2013	CY2014	CY2012	CY2013	CY2014
NC	389	316	339	17%	14%	14%
TN	1,843	1,887	1,891	80%	82%	80%
VA	83	105	144	4%	5%	6%
<b>Grand Total</b>	2,315	2,308	2,374	100%	100%	100%

Sources: THA, VHHA, and NC state database.

Note: excludes normal newborns, inpatient rehabilitation, substance abuse and psychiatric patients

The more comprehensive chart that details the drive time of all the surrounding OTPs is provided in Attachment C.I.4.

The relationship of the socio-demographics of the service area and the projected population to receive services should be considered. The proposal's sensitivity to and the responsiveness to the special needs of the service area should be considered including accessibility to consumers, particularly women, racial and ethnic minorities, and low-income groups.

### RESPONSE:

Compared to the state of Tennessee, the demographics of the proposed OTP's service area are similar in terms of gender (51 percent female, 49 percent male). The service area counties have a much lower median household income compared both Tennessee and Virginia, \$35,422 for the service area versus \$44,361 for Tennessee and \$64,902 for Virginia. The racial mix in the primary service area is predominately Caucasian, accounting for more than 92 percent of the population. The proposed service area demographics across the areas of gender and racial and ethnic minorities are relatively consistent with Tennessee and Virginia (although the service area is much less diverse compared to the rest of the country).

The largest socio-demographic challenges in the proposed service area relate to the significantly lower levels of income as well as education. The applicant is proposing that 5 percent of its revenues will be for the charity care population (a rate higher than other projects which have previously applied in the service area). Regarding TennCare, it will cover methadone for only a very limited population, those enrollees who are 18 to 20 years of age. Given the unique mission of this proposed OTP, the applicant plans to explore opportunities with TennCare to contract directly to meet the needs of a broader age span for both methadone and buprenorphine.

### Relationship to Existing Applicable Plans

The proposals' estimate of the number of patients to be treated, anticipated revenue from the proposed project, and the program funding source with description of the organizational structure of the program delineating the person(s) responsible for the program, should be considered.

### RESPONSE:

The applicant projects 650 patients in the first year and 1,050 in the second year of operations. These volumes reflect only those patients who would be receiving methadone as their part of their substitution based therapy for opioid addiction. The program does plan to add buprenorphine as a second option for those patients for whom

this is a more appropriate treatment. Since this will not be done until the third year of operations, that patient population is not reflected in the above numbers.

The anticipated revenues include a loss of \$326,421 in the first year of operation and a positive bottom line of \$956,425 in the second year of operations. This is a unique model that involves a not-for-profit corporation (East Tennessee Healthcare Holding, Inc.) which is jointly created by MSHA and ETSU. This entity, in conjunction with other area partners such as Frontier Health, is focused on providing a broad span of care for those addicted to heroin, morphine and prescription opioids. This certified OTP will be only one component of a much larger Center that will focus on research, evaluation, education, prevention, outreach as well as treatment. Therefore, any gains from this certified OTP will be reinvested into the larger Center for Prescription Drug Abuse Prevention and Treatment (ETSU), after MSHA recoups the capital expenditures it has invested into the OTP. If approved, MSHA will manage the certified OTP and will cover the anticipated first year losses.

As this program is in developmental phase, the organizational structure is still being determined as is the person responsible for the program. Given the commitments of both MSHA and ETSU to the success of the project, the Agency can be confident that clinical leadership of the project will meet and maintain stringent clinical standards. For example, the medical director will likely be an addictionologist or someone with similar qualifications.

The proposals' relationship to policy as formulated in local and national plans, including need methodologies, should be considered.

### RESPONSE:

The proposed OTP will be part of the Center for Prescription Drug Abuse Prevention and Treatment, which is led by a team of scientists and practitioners that are trained in finding and disseminating evidence-based programs for implementation. The central theme of the Center's work is that of concordance with local, state and national plans and helping the state make informed choices about next steps for policy development. As a concrete example, the Center assisted the local Washington County Mayor and government with development of an evidence based workforce health promotion policy and training for division leaders on an evidence based tool for substance use risk reduction in the workplace. The Center Director was trained at the National Institutes of Health Training Institute for Dissemination and Implementation Research in Health, and is a member of the State Epidemiology Outcomes Workgroup. Every year since 2012, the research team from ETSU has attended and presented their data at the National Rx Abuse and Heroin Summit. The proposed OTP will be part of the Center and will work toward local, state and national plans.

The proposals' relationship to underserved geographic areas and underserved population groups, as identified in local plans and other documents, should be a significant consideration.

### **RESPONSE:**

The largest socio-demographics challenges in the proposed service area relate to the significantly lower levels of income as well as education. The applicant is proposing that 5 percent of its revenues will be for the charity care population (a rate higher than other projects which have previously applied in the service area). Regarding TennCare, it will cover methadone for only a very limited population, those enrollees who are 18 to 20 years of age. Given the unique mission of this proposed OTP, the applicant plans to

explore opportunities with TennCare to contract directly to meet the needs of a broader age span for both methadone and buprenorphine.

The impact of the proposal on similar services supported by state appropriations should be assessed and considered.

### RESPONSE:

The applicant is not aware of any similar services that are supported by state appropriations.

The degree of projected financial participation in the Medicare and TennCare programs should be considered.

### RESPONSE:

The intent behind this proposed project is to meet the needs of the community and the region. This is a unique endeavor which involves a joint undertaking by ETSU and MSHA to create a not-for-profit OTP. To the best of the applicant's knowledge none of the existing 12 OTPs in the state accept Medicare or TennCare/Medicaid. This proposed OTP, if approved, will diligently pursue coverage for treatments to Medicare and TennCare patients.

While the coverage of medication-assisted therapy by Medicare is complicated, the applicant intends to accept Medicare to the extent possible. Medicare does not appear to cover methadone when provided in an outpatient clinic nor do Part D plans cover methadone to treat substance abuse (only for pain). Initial research indicates that buprenorphine treatment costs are typically not covered by Medicare unless the treatment is provided in an inpatient or outpatient treatment center. It may also be covered in some instances, such as during detoxification or early stage stabilization. However, the Medicare benefit does not usually cover typical office-based buprenorphine induction or maintenance treatment visits.

In some instances, Medicare Part D may cover the cost of the buprenorphine tablets themselves. Only some Medicare providers will reimburse (including Healthnet Orange, Silverscript, and Wellcare) and prior authorization is usually required.

Regarding TennCare, it will cover methadone for only a very limited population, those enrollees who are 18 to 20 years of age. Given the unique mission of this proposed OTP, the applicant plans to explore opportunities with TennCare to contract directly to meet the needs of a broader age span for both methadone and buprenorphine.

While it is the applicant's intention to fully explore options for the participation in Medicare and TennCare for both buprenorphine and methadone, given the uncertainty regarding the extent to which the applicant will be successful, it is not possible to quantify the number of patients who may be covered by these programs. Therefore, the proposed payor mix does not include any Medicare or TennCare/Medicaid.

c. Applications that include a Change of Site for a health care institution (one having an outstanding and unimplemented CON), provide a response to General Criterion and Standards (4)(a-c)

### RESPONSE:

Not Applicable.

2. Describe the relationship of this project to the applicant facility's long-range development plans, if any.

### RESPONSE:

The proposed certified OTP will be only one component of the larger Center for Prescription Drug Abuse Prevention and Treatment. It is the long-term vision of the Center to establish a research center for multi-level prevention and treatment of prescription drug abuse to serve the region. The Center will serve as a central coordination point for the prevention and treatment of prescription drug abuse, improving the health of the citizens in the region, expanding scientific knowledge in an area of significant national importance, and both directly and indirectly enhancing economic development in Central Appalachia. It is anticipated that the Center will not only help reduce prescription drug abuse in the region, but also serve as a vital source of information for other parts of the country also dealing with this problem.

3. Identify the proposed service area <u>and</u> justify the reasonableness of that proposed area. Submit a county level map including the State of Tennessee clearly marked to reflect the service area. Please submit the map on 8 1/2" x 11" sheet of white paper marked only with ink detectable by a standard photocopier (i.e., no highlighters, pencils, etc.).

### RESPONSE:

The service area was selected based on an assessment of the drive times to other OTP programs in Tennessee, Virginia, North Carolina and Kentucky. It was determined that the proposed location in Johnson City, Tennessee would be the closest option for the proposed service area. There are a total of 18 OTPs in the surrounding region which are identified in a map in Attachment C.I.2. Of those 18 existing OTPs, six represented the closest current option. Those include OTPs in Knoxville, TN; Cedar Bluff, VA; Weaverville, NC; Boone, NC; and Pikeville, KY. The drive time to these various providers was compared against drive time to the proposed site in Johnson City. Based on this assessment the service area was defined to include 11 counties and one locality, including Carter, TN; Greene, TN; Hancock, TN; Hawkins, TN; Johnson, TN; Sullivan, TN; Unicoi, TN; Washington, TN; Lee, VA; Scott, VA; Washington, VA; and Bristol City, VA. The table following summarizes this drive time assessment. For each county, the most populous city was identified and used for the drive time assessment. The sites color-coded in yellow represent those closest to each populous city. The sites color-coded in orange represent the second closest to each populous city.

		Proposed Site	4		Other Nearby	MAT Centers	and the same	
City	County	# 203 Gray Commons Circle, Johnson City, TN	TN - DRD Knoxville Medical Clinic Central (Citico)	VA - Galax Treatment Center, Inc Cedar Bluff	NC - Crossroads Treatment Center of Weaverville, PC	NC - McLeod Addictive Disease Center - Boone	NC - Stepping Stones Wellness Center, LLC, Boone	KY - BHG XXV, LLC Pikeville
Johnson City TN	Washington, TN	15 min/11.2 mi	95 min/107 mi	96 min/91.4 mi	45 min/45.6 mi	85 min/58.3 mi	79 min/55.4 mi	129 min/118 mi
Kingsport TN	Sullivan, TN	19 min/15.6 mi	90 min/99 mi	87 min/66.3 mi	67 min/69.3 mi	111 min/80.9 mi	103 min/78.0 mi	108 min/95.1 mi
Bristol TN	Sullivan, TN	31 min/27.6 ml	101 min/113 mi	65 min/55.8 mi	75 min/69.1 mi	93 min/69.7 mi	88 min/68.5 mi	129 min/111 mi
Mountain City TN	Johnson, TN	71 min/55.0 mi	146 min/155 mi	90 min/70.1 mi	93 min/79.1 mi	40 min/26.8 mi	35 min/25.6 mi	154 min/125 mi
Elizabethton TN	Carter, TN	29 min/20.2 mi	109 min/115 mi	93 min/82.1 mi	56 min/52.3 mi	71 min/47.3 mi	65 min/46.1 mi	142 min/127 mi
Greeneville TN	Greene, TN	44 min/28.8 mi	66 min/70.6 mi	115 min/105 mi	69 min/47.5 mi	132 min/89.6 mi	126 min/86.7 mi	148 min/136 mi
Erwin TN	Unicoi, TN	28 min/25.6 mi	107 min/101 mi	109 min/105 mi	32 min/31.2 mi	91 min/59.0 mi	85 min/56.1 mi	141 min/132 mi
Rogersville TN	Hawkins, TN	48 min/41.4 mi	73 min/73.4 mi	114 min/93.1 mi	97 min/95.2 mi	139 min/108 mi	133 min/105 mi	138 min/122 mi
Sneedville, TN	Hancock, TN	83 min/64.1 mi	85 min/69.1 mi	132 min/102 mi	134 min/118 mi	175 min/131 mi	168 min/128 mi	125 min/99.8 mi
Abingdon VA	Washington, VA	42 min/42.2 mi	111 min/128 mi	48 min/41.7 mi	89 min/95.9 mi	80 min/55.0 mi	75 min/53.8 mi	112 min/96.9 mi
Duffield, VA	Scott, VA	46 min/39.0 mi	113 min/124 mi	92 min/76.6 mi	93 min/92.8 mi	133 min/105 mi	127 min/103 mi	77 min/71.3 mi
Pennington Gap, VA	Lee, VA	65 min/54.4 mi	127 min/101 mi	107 min/90.1 mi	113 min/108 mi	154 min/121 mi	147 min/118 mi	89 min/78.0 mi

Source: Google Maps

Closest MAT location

2nd closest MAT location

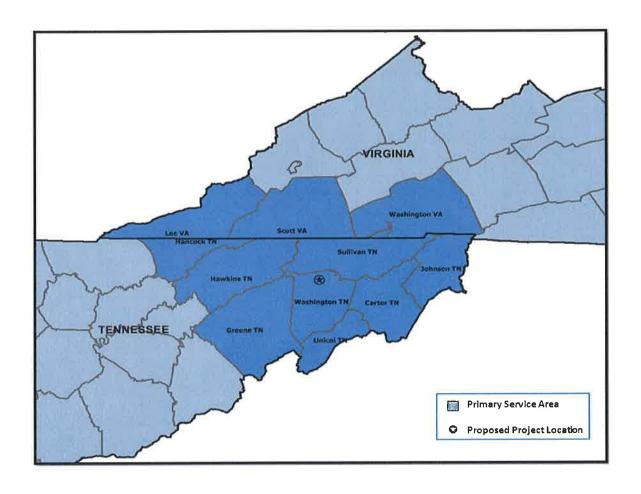
It should be noted that while Stepping Stones in Boone, NC is actually a closer option to Mountain City, TN in Johnson County, a review of the inpatient trends of that county indicate that 80 percent travel to a Tennessee hospital for inpatient care and only 14 percent travel to a North Carolina hospital. This illustrates a strong affinity of residents to seek care in Tennessee as opposed to North Carolina. For that reason, Johnson County was included as part of the proposed service area. The table below profiles the market share trends for acute inpatient patients admitted from Johnson County. It compares the distribution of patients who were admitted to a Tennessee, North Carolina, or Virginia hospital between 2012 and 2014.

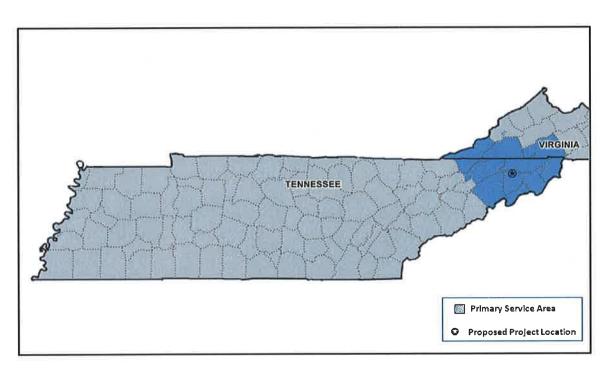
	То	tal Inpatie	nts	Market Share			
Hospital State	CY2012	CY2013	CY2014	CY2012	CY2013	CY2014	
NC	389	316	339	17%	14%	14%	
TN	1,843	1,887	1,891	80%	82%	80%	
VA	83	105	144	4%	5%	6%	
<b>Grand Total</b>	2,315	2,308	2,374	100%	100%	100%	

Sources: THA, VHA, and NC state database.

Note: excludes normal newborns, rehabilitation, substance abuse and psychiatric patients

Maps depicting the service area are provided on the following pages as well as in Attachment C.I.1.





## 4. A. Describe the demographics of the population to be served by this proposal.

#### RESPONSE:

The following table shows the total population of each of the counties in the project's service area. Analysis of the data predicts a 1.9 percent growth in the service area of the OTP from 2016 to 2020. In addition, the OTP will be located in Washington County, which expects a 5.3 percent growth over the next 5 years.

TOTAL	2016	2020	2016-202	0 Growth
	Population	Population	Number	Percent
Carter, TN	58,139	58,375	236	0.4%
Greene, TN	72,512	74,656	2,144	3.0%
Hancock, TN	6,951	7,007	56	0.8%
Hawkins, TN	58,771	59,784	1,013	1.7%
Johnson, TN	18,793	19,112	319	1.7%
Sullivan, TN	158,938	159,749	811	0.5%
Unicoi, TN	18,847	19,150	303	1.6%
Washington, TN	133,817	140,905	7,088	5.3%
Lee, VA	23,195	23,193	-2	0.0%
Scott, VA	22,295	22,271	-24	-0.1%
Washington, VA	54,749	54,887	138	0.3%
Bristol City, VA	15,998	15,957	-41	-0.3%
Service Area Total	643,005	655,045	12,040	1.9%
TENNESSEE	6,812,005	7,108,031	296,026	4.3%
VIRGINIA	8,468,697	8,811,512	342,815	4.0%

Within the service area, a higher growth rate is expected among adults (the population to be served by this proposed project) compared to the total population, as demonstrated by the following table.

ADULT	2016	2020	2016-202	0 Growth
Ages 20 and Up	Population	Population	Number	Percent
Carter, TN	45,476	46,030	554	1.2%
Greene, TN	56,305	58,604	2,299	4.1%
Hancock, TN	5,375	5,463	88	1.6%
Hawkins, TN	45,063	46,420	1,357	3.0%
Johnson, TN	15,106	15,550	444	2.9%
Sullivan, TN	123,857	125,345	1,488	1.2%
Unicoi, TN	14,764	15,146	382	2.6%
Washington, TN	103,542	109,541	5,999	5.8%
Lee, VA	18,369	18,387	18	0.1%
Scott, VA	17,697	17,712	15	0.1%
Washington, VA	42,981	43,167	186	0.4%
Bristol City, VA	12,525	12,525	0	0.0%
Service Area Total	501,060	513,889	12,829	2.6%
TENNESSEE	5,052,454	5,302,540	250,086	4.9%
VIRGINIA	6,339,997	6,596,642	256,645	4.0%

A demographic snapshot of the project's service area which was prepared by Sg2 is included in Attachment C.I.5. Sg2 is an international healthcare company which provides analytics (including demographics and utilization projections), intelligence, consulting and educational services to over 1,200 organizations around the world. Their analytics-based health care expertise helps hospitals and health systems integrate, prioritize and drive growth and performance across the continuum of care.

Compared to the state of Tennessee, the demographics of the proposed OTP's service area are similar in terms of gender (51 percent female, 49 percent male). The service area counties have a much lower median household income compared both Tennessee and Virginia, \$35,422 for the service area versus \$44,361 for Tennessee and \$64,902 for Virginia. The racial mix in the primary service area is predominately Caucasian, accounting for more than 92 percent of the population.

Additional demographic information is also included in the following tables.

Variable	Carter, TN	Greene, TN	Hancock, TN	Hawkins, TN	Johnson, TN	Sullivan, TN	Unicoi, TN	Washington, TN
Current Year (2016), Age 65+1	12,124	15,550	1,470	12,112	4,060	34,510	4,491	24,231
Projected Year (2020), Age 65+	13,475	17,790	1,679	13,883	4,512	38,067	5,086	28,137
Age 65+, % Change	11.1%	14.4%	14.2%	14.6%	11.1%	10.3%	13.2%	16.1%
Age 65+, % Total (PY)	23.1%	23.8%	24.0%	23.2%	23.6%	23.8%	26.6%	20.0%
CY, Total Population	58,139	72,512	6,951	58,771	18,793	158,938	18,847	133,817
PY, Total Population	58,375	74,656	7,007	59,784	19,112	159,749	19,150	140,905
Total Pop. % Change	0.4%	3.0%	0.8%	1.7%	1.7%	0.5%	1.6%	5.3%
TennCare Enrollees <sup>2</sup>	13,679	16,202	2,435	14,406	4,753	34,938	4,280	25,262
TennCare Enrollees as a % of Total Population	23.5%	22.3%	35.0%	24.5%	25.3%	22.0%	22.7%	18.9%
Median Age <sup>3</sup>	43.2	43.4	44.2	42.8	43.9	44.1	45.4	39.7
Median Household Income <sup>3</sup>	32,754	35,860	26,528	37,432	31,711	39,577	34,346	42,935
Population % Below Poverty Level <sup>3</sup>	23.5%	22.1%	27.8%	17.0%	23.3%	18.0%	20.7%	17.9%

Variable	Lee, VA	Scott, VA	Washington, VA	Bristol City, VA	Service Area	Tennessee	Virginia
Current Year (2016), Age 65+1	4,471	4,907	11,356	3,334	132,616	1,091,516	1,306,289
Projected Year (2020), Age 65+	4,570	5,015	11,660	3,402	147,276	1,266,295	1,359,168
Age 65+, % Change	2.2%	2.2%	2.7%	2.0%	11.1%	16.0%	4.0%
Age 65+, % Total (PY)	19.7%	22.5%	21.2%	21.3%	22.5%	17.8%	15.4%
CY, Total Population	23,195	22,295	54,749	15,998	643,005	6,812,005	8,468,697
PY, Total Population	23,193	22,271	54,887	15,957	655,045	7,108,031	8,811,512
Total Pop. % Change	0.0%	-0.1%	0.3%	-0.3%	1.9%	4.3%	4.0%
TennCare Enrollees <sup>2</sup>	5,920	3,896	10,	749	115,955	1,534,367	959,540
TennCare Enrollees as a % of Total Population	25.5%	17.5%	15.2%		22.0%	22.5%	11.3%
Median Age <sup>3</sup>	42.4	45.2	44.1	41.6	43.2	38.6	37.7
Median Household Income <sup>3</sup>	31,264	36,579	42,458	33,616	35,422	44,361	64,902
Population % Below Poverty Level <sup>3</sup>	26.0%	19.1%	12.3%	19.6%	20.6%	18.3%	11.8%

Sources: TN Population from TN Department of Health, VA State-level Population from Weldon Cooper Center, VA County-level Population from Sg2, TennCare enrollees from the Bureau of TennCare, VA Medicaid enrollees from CMS (state) and DRG - Decision Resource Group (county), and demographic information from the US Census Bureau Notes:

<sup>&</sup>lt;sup>1</sup> CY Virginia Age 65+ not available from Weldon Cooper Center, estimated using % of 65+ population in PY applied to CY total.

<sup>&</sup>lt;sup>2</sup> Virginia Medicaid Enrollees provided for state of VA and VA counties; Bristol City, VA enrollees included in Washington, VA

<sup>&</sup>lt;sup>3</sup> Service area figures for median age, median household income, and % population below poverty level are averages for the individual counties

B. Describe the special needs of the service area population, including health disparities, the accessibility to consumers, particularly the elderly, women, racial and ethnic minorities, and low-income groups. Document how the business plans of the facility will take into consideration the special needs of the service area population.

#### RESPONSE:

Compared to the state of Tennessee, the demographics of the proposed OTP's service area are similar in terms of gender (51 percent female, 49 percent male). The service area counties have a much lower median household income compared both Tennessee and Virginia, \$35,422 for the service area versus \$44,361 for Tennessee and \$64,902 for Virginia. The racial mix in the primary service area is predominately Caucasian, accounting for more than 92 percent of the population. The proposed service area demographics across the areas of gender and racial and ethnic minorities are relatively consistent with Tennessee and Virginia (although the service area is much less diverse compared to the rest of the country).

The largest socio-demographic challenges in the proposed service area relate to the significantly lower levels of income and education. The applicant is proposing that 5 percent of its revenues will be for the charity care population (a rate higher than other projects which have previously applied in the service area). Regarding TennCare, it will cover methadone for only a very limited population, those enrollees who are 18 to 20 years of age. Given the unique mission of this proposed OTP, the applicant plans to explore opportunities with TennCare to contract directly to meet the needs of a broader age span for both methadone and buprenorphine.

5. Describe the existing or certified services, including approved but unimplemented CONs, of similar institutions in the service area. Include utilization and/or occupancy trends for each of the most recent three years of data available for this type of project. Be certain to list each institution and its utilization and/or occupancy individually. Inpatient bed projects must include the following data: admissions or discharges, patient days, and occupancy. Other projects should use the most appropriate measures, e.g., cases, procedures, visits, admissions, etc.

#### RESPONSE:

The proposed project intends to initiate methadone as its first substitution based treatment option for opioid addiction and add buprenorphine in the third year operations.

Regarding methadone, of the 12 certified OTPs in Tennessee, none exist in the proposed service area nor are there are any Virginia OTPs in the proposed service area. A profile of the utilization for the last three years for the three closest OTPs in Tennessee is provided below. This information was obtained through a May 12, 2106 request to the TDMHSAS.

Utilization/Facility	DRD Knoxville Medical Clinic- Central (Citico Street location)	DRD Knoxville Medical Clinic- Bernard (Bernard Avenue location)	Volunteer Treatment Center (Chattanooga, TN)
2012 Patlents	524	520	726
2013 Patients	651	639	1002
2014 Patients	964	923	1749
2012 Patient Visits		_	
2013 Patient Visits		**	
2014 Patient Visits			
2012 Patients from 8 TN County Proposed Service Area Listed Above	9	10	1
2013 Patients from 8 TN County Proposed Service Area Listed Above	9	10	10
2014 Patients from 8 TN County Proposed Service Area Listed Above	9	10	10

Source: TDMHSAS, May 12, 2016

A substantial number of people are currently not seeking treatment as there is no local option and geographic inaccessibility is a barrier. Because of the breadth of services associated with the larger Center, which is focused on research, evaluation, prevention, education, outreach and treatment, the applicant anticipates a population will seek services here that have not previously sought treatment for various reasons. Furthermore, the applicant's intention to explore direct contracting with TennCare and possible participate with Medicare and commercial payors, could expand the accessibility of this services to populations previously unable to maintain the private pay requirements of existing out of area providers.

6. Provide applicable utilization and/or occupancy statistics for your institution for each of the past three (3) years and the projected annual utilization for each of the two (2) years following completion of the project. Additionally, provide the details regarding the methodology used to project utilization. The methodology <u>must include</u> detailed calculations or documentation from referral sources, and identification of all assumptions.

#### RESPONSE:

Data from the Tennessee Department of Mental Health and Substance Abuse Services indicates that in 2012, there were 9,221 Tennessee residents who sought treatment at an OTP in the state. With a total 2012 population of 6,361,070 this equates to a use rate of 145.0 per 100,000. By applying that rate of potential use to the population of the service area indicates that the region has at least 950 potential OTP patients. This analysis applies the Tennessee use rate to a service area that includes several counties in Virginia as they are part of the proposed service area. Application of the Tennessee use rate does not distort the projected need, because East TN has comparatively high rates of opioid addiction. Therefore the estimate is likely very conservative. Further, the estimate is based on 2012 data and does not account for any significant growth of opioid abuse in recent years.

	2016	2020
Service Area Total Population	643,005	655,045
2012 TN Use Rate per 100,000	145.0	145.0
Estimated Number of OTP Patients	932	950

Source: 2014 report from the TN Department of Mental Health and Substance Abuse Services and others entitled "Prescription for Success: Statewide Strategies to Prevent and Treat the Prescription Drug Abuse Epidemic in Tennessee"

A substantial number of people currently do not seek treatment as there is no local OTP option and geographic inaccessibility is a barrier. Because of the breadth of services associated with the larger Center focused on research, evaluation, prevention, education, outreach and treatment, the applicant anticipates a population will seek services here that have not previously sought treatment for various reasons. Furthermore, the applicant's intention to explore direct contracting with TennCare and possible participate with Medicare and commercial payors, could expand the accessibility of this services to populations previously unable to maintain the private pay requirements of existing out of area providers.

These reasons coupled with the prevalence of opioid addiction in the region, an adjusted use rate of 165 per 100,000 was utilized to project volume. This was applied to the total population for each county in the proposed service area. The table below details these calculations.

Not by the law of the	Total Po	pulation	Total Projected Pts		
County	Yr 1 2018	Yr 2 2019	Yr 1 2018	Yr 2 2019	
Carter, TN	58,274	58,328	96	96	
Greene, TN	73,075	73,620	121	121	
Hancock, TN	6,981	6,996	12	12	
Hawkins, TN	59,311	59,553	98	98	
Johnson, TN	18,952	19,032	31	31	
Sullivan, TN	159,393	159,584	263	263	
Unicoi, TN	19,003	19,082	31	31	
Washington, TN	137,400	139,160	227	230	
Lee, VA	23,194	23,194	38	38	
Scott, VA	22,287	22,283	37	37	
Washington, VA	54,795	54,818	90	90	
Bristol City, VA	15,984	15,978	26	26	
Service Area Total	648,649	651,627	1,070	1,075	

Based on these projections, the applicant proposes to care for 650 patients in Year 1 and 1,050 in Year 2.

#### **ECONOMIC FEASIBILITY**

1. Provide the cost of the project by completing the Project Costs Chart on the following page. Justify the cost of the project.

- All projects should have a project cost of at least \$3,000 on Line F. (Minimum CON Filing Fee). CON filing fee should be calculated from Line D. (See Application Instructions for Filing Fee)
- The cost of any lease (building, land, and/or equipment) should be based on fair market value or the total amount of the lease payments over the initial term of the lease, whichever is greater. Note: This applies to all equipment leases including by procedure or "per click" arrangements. The methodology used to determine the total lease cost for a "per click" arrangement must include, at a minimum, the projected procedures, the "per click" rate and the term of the lease.
- The cost for fixed and moveable equipment includes, but is not necessarily limited to, maintenance agreements covering the expected useful life of the equipment; federal, state, and local taxes and other government assessments; and installation charges, excluding capital expenditures for physical plant renovation or in-wall shielding, which should be included under construction costs or incorporated in a facility lease.
- For projects that include new construction, modification, and/or renovation; documentation must be provided from a contractor and/or architect that support the estimated construction costs.

#### RESPONSE:

The project costs associated with this proposal are identified in the Project Costs Chart below. Attachment C1 contains documentation support from an architect. Regarding the lease cost, a comparison was completed of the fair market value of the property utilizing the Washington County tax appraisal for the property of \$1,215,000. Given the entire building is 11,761 square feet, this calculates to a value of \$103.31 per square foot. When this applied to the square footage of the proposed project of 7,851, this equates to a fair market value of \$811,067. This is less than the annualized cost of the lease over the 10-year life of the lease which is \$1,031,595; the higher of the two was utilized for the facility acquisition costs.

# PROJECT COSTS CHART

A.	Cons	struction and equipment acquired by purchase:	
	1.	Architectural and Engineering Fees	\$ 32,436
	2.,	Legal, Administrative (Excluding CON Filing Fee), Consultant Fees	\$ 20,000
	3.	Acquisition of Site	\$ 0
	4.	Preparation of Site	<b>\$</b> 0
	5.	Construction Costs	\$196,275
	6.	Contingency Fund	\$ 46,222
	7	Fixed Equipment (Not included in Construction Contract)	\$251,050
	8.	Moveable Equipment (List all equipment over \$50,000)	\$166,275
	9.	Other (Specify)	\$0
В.,		isition by gift, donation, or lease:	
	1.	Facility (inclusive of building and land)	\$1,031,595
	2.	Building only	\$0
	3.	Land only	<u> </u>
	4.	Equipment (Specify)	\$_0
	5.	Other (Specify)	\$0
C.	Finar	ncing Costs and Fees:	
	1	Interim Financing	\$ 0
	2.	Underwriting Costs	\$_0
	3.	Reserve for One Year's Debt Service	\$_0
	4.	Other (Specify)	\$0
D.	Estin (A+B	nated Project Cost +C)	
			\$1,743,853
Ε,	C	ON Filing Fee	\$ 3,924
F.e.	To	otal Estimated Project Cost	
	(D	+E)	
		TOTAL	\$1,747,777

2. Identify the funding sources for this project.

Please check the applicable item(s) below and briefly summarize how the project will be financed. (Documentation for the type of funding MUST be inserted at the end of the application, in the correct alpha/numeric order and identified as Attachment C, Economic Feasibility-2.)

- A. Commercial loan--Letter from lending institution or guarantor stating favorable initial contact, proposed loan amount, expected interest rates, anticipated term of the loan, and any restrictions or conditions;
- B. Tax-exempt bonds--Copy of preliminary resolution or a letter from the issuing authority stating favorable initial contact and a conditional agreement from an underwriter or investment banker to proceed with the issuance;
- C. General obligation bonds—Copy of resolution from issuing authority or minutes from the appropriate meeting.
- D. Grants--Notification of intent form for grant application or notice of grant award; or
- X E. Cash Reserves--Appropriate documentation from Chief Financial Officer.
  - F. Other—Identify and document funding from all other sources.

#### RESPONSE:

The project will be funded from existing cash reserves from operations at Mountain States Health Alliance. Documentation of the availability of funds to complete the project is provided in Attachment C.2.

3. Discuss and document the reasonableness of the proposed project costs. If applicable, compare the cost per square foot of construction to similar projects recently approved by the Health Services and Development Agency.

#### RESPONSE:

The total project cost for this project is \$1,747,777. The most recently approved CON for a similar project was the Recovery of Columbia in Maury County, filed in 2009. The total costs of that approved project was \$776,251 and construction costs were approximately \$10.50 per square foot. This project's construction costs will be \$29.13 per square foot.

4. Complete Historical and Projected Data Charts on the following two pages--<u>Do not modify</u> the Charts provided or submit Chart substitutions! Historical Data Chart represents revenue and expense information for the last three (3) years for which complete data is available for the institution. Projected Data Chart requests information for the two (2) years following the completion of this proposal. Projected Data Chart should reflect revenue and expense projections for the **Proposal Only** (i.e., if the application is for additional beds, include anticipated revenue from the proposed beds only, not from all beds in the facility).

#### RESPONSE:

Given this is a new clinic, there is no historical data. The Projected Data Chart is provided following and profiles the estimated performance for the first two complete fiscal years of operation (FY2018 and FY2019).

5. Please identify the project's average gross charge, average deduction from operating revenue, and average net charge.

# RESPONSE:

The project's charge per patient information is as follows for Year 2:

Average gross charge per patient:	\$3,450
Average deduction from operating revenue (contractual):	\$ 207
Average net charge per patient:	\$3,243

# **HISTORICAL DATA CHART**

# Response: Not Applicable.

		ormation for the last <i>three (3)</i> years for which com The fiscal year begins in (Month).	plete data a	are available fo	or the facility or
		,	Year	Year	Year
Α.	Util	ization Data (Specify unit of measure)			
В.		venue from Services to Patients			: <del></del> :
	1.	Inpatient Services	\$	\$	\$
	2.	Outpatient Services			,
	3.	Emergency Services		-	
	4.	Other Operating Revenue (Specify)	V		
		Gross Operating Revenue	\$	\$	\$
C.	De	ductions from Gross Operating Revenue			
	1.	Contractual Adjustments	\$	\$	\$
	2.	Provision for Charity Care	A		(
	3.	Provisions for Bad Debt	S	<del>-</del>	:
		Total Deductions	\$	\$	\$
NE.	T OF	PERATING REVENUE	\$	<u> </u>	\$
D.	Ор	erating Expenses			
	1	Salaries and Wages	\$	\$	\$
	2,	Physician's Salaries and Wages	)		S <del></del>
	3,	Supplies			S <del></del>
	4	Taxes	-	7	
	5.	Depreciation	-	-	s <del></del> s
	6.	Rent		- *	(2
	7	Interest, other than Capital		<u> </u>	y:
	8.	Other Expenses (Specify)		-	8
		Total Operating Expenses	\$	_ \$	\$
E.	Oth	ner Revenue (Expenses) – Net (Specify)	\$	\$	\$
NE	T OF	PERATING INCOME (LOSS)	\$	\$	\$
F.	Ca	pital Expenditures			
	1.	Retirement of Principal	\$	\$	\$
	2.	Interest			-
		Total Capital Expenditures	\$	\$	\$
		PERATING INCOME (LOSS) CAPITAL EXPENDITURES	\$	\$	\$

# PROJECTED DATA CHART

Give information for the two (2) years following the completion of this proposal. The calendar year begins in <u>July</u> (Month).

		Year <u>FY2018</u>	Year <u>FY2019</u>
A.	Utilization Data (Patients)	650	1,050
В.	Revenue from Services to Patients		1,1000
ъ.	1 Inpatient Services	\$ -	\$ -
	2 Outpatient Services	\$1,560,000	\$3,622,500
	3 Emergency Services	\$ -	\$ -
	Other Operating Revenue (Specify)	\$ -	\$ -
	Gross Operating Revenue	\$1,560,000	\$3,622,500
C.	Deductions for Operating Revenue		
	1 Contractual Adjustments	\$ -	\$ 7
	2 Provision for Charity Care	\$ 78,000	<u>\$ 181,125</u>
	3 Provisions for Bad Debt	\$ 15,600	\$ 36,225
	Total Deductions	\$ 93,600	\$ 217,350
NET C	PERATING REVENUE	\$1,466,400	\$3,405,150
D.	Operating Expenses		
	1 Salaries and Wages	\$ 894,260	\$ 986,980
	2 Physician's Salaries and Wages	\$ 308,050	\$ 616,100
	3 Supplies	\$ 143,000	\$ 262,500
	4 Taxes	\$ -	\$ -
	5 Depreciation	\$ 60,816	\$ 60,816
	6 Rent	\$ 94,212	\$ 96,096
	7 Interest, other than Capital	\$ =	\$ -
	8 Management Fees		
	a. Fees to Affiliates	\$ 93,600	\$ 217,350
	b. Fees to Non-Affiliates	\$ -	\$ -
	9 Other Expenses (Specify on Next Page)	\$ 198,883	\$ 208,883
	Total Operating Expenses	\$1,792,821	\$2,448,725
E.	Other Revenue (Expenses) Net (Specify)	\$ -	\$
NET (	OPERATING INCOME (LOSS)	\$ (326,421)	\$ 956,425
F.	Capital Expenditures		
	Retirement of Principal	\$	\$ -
	2 Interest	\$ -	\$
	Total Capital Expenditures	\$	\$
NET OPERATING INCOME (LOSS)			
LESS	CAPITAL EXPENDITURES	\$ (326,421)	\$ 956,425

# **HISTORAL DATA CHART - OTHER EXPENSES**

Response: Not Applicable.	÷		
OTHER EXPENSES CATEGORIES	Year	Year	Year
1.	\$	\$	\$
2.			<u> </u>
3.	8		
4.		-	
5.		- , <del></del>	
6.		-	
7.	2	4 1	
Total Other Expenses	\$	\$	\$

# PROJECTED DATA CHART - OTHER EXPENSES

OTHER EXPENSES CATEGORIES		Year <u>FY2018</u>	Year <u>FY2019</u>
1.	Common Area Maintenance, Insurance, Real Estate Taxes	\$ 35,330	\$ 35,330
2.	Consulting	\$ 50,000	\$ 0
3.	Utilities, Janitorial	\$ 23,553	\$ 23,553
4.	Security	\$ 80,000	\$ 80,000
5.	CARF Accreditation	\$ 0	\$ 10,000
6.	Marketing	\$ 0	\$ 10,000
7.	Other	\$ 10,000	\$ 50,000
	Total Other Expenses	\$ 198,883	\$ 208,883

6. A. Please provide the current and proposed charge schedules for the proposal. Discuss any adjustment to current charges that will result from the implementation of the proposal. Additionally, describe the anticipated revenue from the proposed project and the impact on existing patient charges.

#### RESPONSE:

As this is not an existing facility, there are currently no charges for revenues from existing charges. Patients will be charged approximately \$13 per day for treatment. This will be inclusive of the medication, counseling, case management/social work services, testing and so forth. The projected revenues in the first year of operations are \$1,560,000. The proposed OTP will be located in an area without any existing providers therefore there will be no impact on existing charges.

B. Compare the proposed charges to those of similar facilities in the service area/adjoining service areas, or to proposed charges of projects recently approved by the Health Services and Development Agency. If applicable, compare the proposed charges of the project to the current Medicare allowable fee schedule by common procedure terminology (CPT) code(s).

#### RESPONSE:

There are no OTPs in the proposed service area, but the applicant did survey Behavioral Health Group (BHG), which operates 10 of the 12 clinics that exist in Tennessee. BHG has clinics located in Memphis, Dyersburg, Jackson, Paris, Columbia, Nashville, and Knoxville. According to this survey, they noted their total 30-day with medication cost ranges from \$430 to \$460, which equates to approximately \$14 to \$15 per day for treatment. The proposed OTP plans to charge approximately \$13 per day for treatment.

7. Discuss how projected utilization rates will be sufficient to maintain cost-effectiveness.

#### RESPONSE:

The proposed project will have a positive net income by Year 2 without increasing its charges.

8. Discuss how financial viability will be ensured within two years; and demonstrate the availability of sufficient cash flow until financial viability is achieved.

#### RESPONSE:

Revenue and expense information for this proposal for Years 1 and 2 following project completion is included in the Projected Data Chart. The net income is projected to be (\$326,421) and \$952,425 in years 1 and 2, respectively. Any positive income will be reinvested back into the larger Center after MSHA's initial capital expenses are covered. The reinvestments will be earmarked for ongoing research and evaluation to identify additional evidence-based approaches that will be effective across the continuum of addiction. MSHA has the resources to cover the first year of losses.

9. Discuss the project's participation in state and federal revenue programs including a description of the extent to which Medicare, TennCare/Medicaid, and medically indigent patients will be served by the project. In addition, report the estimated dollar amount of revenue and percentage of total project revenue anticipated from each of TennCare, Medicare, or other state and federal sources for the proposal's first year of operation.

#### RESPONSE:

The intent behind this proposed project is to meet the needs of the community and the region. This is a unique endeavor which involves the joint undertaking by ETSU and MSHA to create a not-for-profit OTP. To the best of the applicant's knowledge none of the existing 12 OTPs in the state accept Medicare or TennCare/Medicaid. This proposed OTP, if approved, will diligently pursue coverage for treatments to Medicare and TennCare patients.

While the coverage of medication-assisted therapy by Medicare is complicated, the applicant intends to accept Medicare to the extent possible. Medicare does not appear to cover methadone when provided in an outpatient clinic nor do Part D plans cover methadone to treat substance abuse (only for pain). Initial research indicates that buprenorphine treatment costs are typically not covered by Medicare unless the treatment is provided in an inpatient or outpatient treatment center. It may also be covered in some instances, such as during detoxification or early stage stabilization. However, the Medicare benefit does not usually cover typical office-based buprenorphine induction or maintenance treatment visits.

In some instances, Medicare Part D may cover the cost of the buprenorphine tablets themselves. Only some Medicare providers will reimburse (including Healthnet Orange, Silverscript, and Wellcare) and prior authorization is usually required.

Regarding TennCare, it will cover methadone for only a very limited population, those enrollees who are 18 to 20 years of age. Given the unique mission of this proposed OTP, the applicant plans to explore opportunities with TennCare to contract directly to meet the needs of a broader age span for both methadone and buprenorphine.

While it is the applicant's intention to fully explore options for the participation in Medicare and TennCare for both buprenorphine and methadone, given the uncertainty regarding the extent to which the applicant will be successful, it is not possible to quantify the number of patients who may be covered by those programs. Therefore, the proposed payor mix does not include any Medicare or TennCare/Medicaid.

The applicant did project five percent of revenues will be from charity care patients who meet established eligibility requirements. This equates to approximately \$78,000 in year 1 and \$181,125 in year 2 for charity care.

Provide copies of the balance sheet and income statement from the most recent reporting period of the institution and the most recent audited financial statements with accompanying notes, if applicable. For new projects, provide financial information for the corporation, partnership, or principal parties involved with the project. Copies must be inserted at the end of the application, in the correct alpha-numeric order and labeled as Attachment C, Economic Feasibility-10.

#### RESPONSE:

This is a newly formed nonprofit corporation that will have MSHA and the ETSU Research Foundation as its members. The most recent reporting period audited balance sheets and income statements for Mountain States Health Alliance are located in Attachment C.10 (audited statements for Fiscal Year 2014 and 2015). The most recent financial audit report for the ETSU Research Foundation is also located in Attachment C.10 (audited statements for Fiscal Year 2014 and 2015).

- 11. Describe all alternatives to this project which were considered and discuss the advantages and disadvantages of each alternative including but not limited to:
  - a. A discussion regarding the availability of less costly, more effective, and/or more efficient alternative methods of providing the benefits intended by the proposal. If development of such alternatives is not practicable, the applicant should justify why not; including reasons as to why they were rejected.

#### RESPONSE:

One alternative to the proposed project is to maintain status quo. The applicant does not believe this is a viable option given the breadth and severity of opioid addiction in the region. Without any clinically valid treatment options that are coupled with comprehensive wrap-around services including extensive counseling and therapy as well as care management resources (such as support for social needs such employment placement, housing, and so forth) all provided utilizing various evidence-based approaches that work at different points along the continuum of addiction, this problem will only continue to reach epidemic portions.

Another alternative is for the state to approve an OTP owned by an out-of-state for-profit enterprise. This option does not offer the unique opportunity for local collaboration to address a local epidemic. The proposed project represents an innovative model to bring ETSU's academic health sciences education and research resources together with the operational expertise of local area providers (including MSHA and Frontier Health). This model will be based on treatment options across the continuum of addiction; the OTP is only one component of a larger Center focused intently on research, education, prevention, and outreach aimed at combating one of the most devastating and wide-reaching challenges in the community. This is the only model the applicant is aware of in which the net proceeds will be reinvested into the Center for ongoing research and evaluation to identify additional evidence-based approaches that will be effective across the continuum of addiction.

b. The applicant should document that consideration has been given to alternatives to new construction, e.g., modernization or sharing arrangements. It should be documented that superior alternatives have been implemented to the maximum extent practicable.

#### RESPONSE:

Not applicable as there is no new construction associated with the proposed project.

#### CONTRIBUTION TO THE ORDERLY DEVELOPMENT OF HEALTH CARE

1. List all existing health care providers (e.g., hospitals, nursing homes, home care organizations, etc.), managed care organizations, alliances, and/or networks with which the applicant currently has or plans to have contractual and/or working relationships, e.g., transfer agreements, contractual agreements for health services.

#### RESPONSE:

As the managing entity of the proposed project, Mountain States Health Alliance will continue to work closely with other healthcare providers in the region, including: Mountain States Health Alliance hospitals, East Tennessee State University and the James H. Quillen College of Medicine, local nursing homes, clinics and other healthcare providers. MSHA already has existing transfer agreements with other area hospitals including those apart of the Wellmont Health System as well as Laughlin Memorial Hospital as examples.

2. Describe the positive and/or negative effects of the proposal on the health care system. Please be sure to discuss any instances of duplication or competition arising from your proposal including a description of the effect the proposal will have on the utilization rates of existing providers in the service area of the project.

#### RESPONSE:

There are currently no other non-residential methadone clinics in the proposed service area. TDMHSAS notes there are currently 12 licensed clinics in TN with the nearest two both located in Knoxville. The proposed project represents an innovative opportunity to increase access to this much needed clinical option, but it also is part of a larger Center providing a more effective system of care to address the prescription drug epidemic.

3. Provide the current and/or anticipated staffing pattern for all employees providing patient care for the project. This can be reported using FTEs for these positions. Additionally, please compare the clinical staff salaries in the proposal to prevailing wage patterns in the service area as published by the Tennessee Department of Labor & Workforce Development and/or other documented sources.

#### RESPONSE:

The proposed OTP will adhere to the Personnel and Staffing Requirements of the Rules of the Tennessee Department of Mental Health and Substance Abuse Services (TDMHSAS). As such, the proposed program will have a program director, a medical director, a program physician, nurses, and counselors. These positions will meet all the staff qualifications as outlined by TDMHSAS.

The following table profiles the Year 2 FTE count by position, projected staff salaries, and salary comparisons (from the 2016 Tennessee Hospital Association Salary Survey). Following this table is a listing of the various staff positions and their roles within the certified OTP.

Position	FTE	Annual Salary per FTE	Salary Comparison (50 <sup>th</sup> Percentile)
Medical Director	1.0	\$225,000	N/A
On-Site Prescriber	2.0	\$140,000	N/A
Nurses – RNs (1 lead, 1 dosing)	2.0	\$50,000	\$53,000
Nurses – LPNs (dosing)	2.0	\$40,000	\$41,000
Therapist (LCSW)	1.0	\$85,000	N/A
Therapists (Unlicensed)	4.0	\$36,000	\$39,500
Clinical Pharmacist	1.0	\$135,000	\$122,000
Psychiatric Nurse Practitioner	1.0	\$95,000	\$102,000
Program Director, Operations	1.0	\$80,000	N/A
Office Manager	1.0	\$45,000	\$41,200
Billing/Scheduling Manager	1.0	\$45,000	\$31,000

Source: 2016, THA Salary Survey, 50th Percentile provided.

- **Program Director, Operations:** This position will be responsible for the operation of the Facility and overall compliance with federal, state and local laws and regulations regarding the operation of opioid treatment programs, and for all employees including practitioners, agents, or other persons providing services at the Facility.
- Medical Director: This position will be responsible for the administration of all medical services, including compliance with all federal, state and local laws and regulations

regarding the medical treatment of opioid addiction. The medical director shall be licensed to practice medicine or osteopathy in Tennessee, shall maintain their licenses in good standing and shall have the following experience and/or credentials:

- 1. Three years of documented experience in the provision of services to persons who are addicted to alcohol or other drugs, including at least one year of experience in the treatment of opioid addiction:
- 2. Board eligibility in psychiatry and two years of documented experience in the treatment of persons who are addicted to alcohol or other drugs; or
- 3. Certification as an addiction medicine specialist by the American Society of Addiction Medicine (ASAM) or Board certification as an addiction medicine specialist.
- Program Physician/Prescriber: This position will provide the medical treatment and oversight necessary to serve service recipient needs. All physicians shall be licensed to practice medicine in Tennessee, shall maintain their licenses in good standing and shall have at least one year of documented experience in the treatment of persons addicted to alcohol or other drugs. Will oversee nurses, nurse practitioners and physician assistants and prescribe medically assisted therapy.
  - 1. Physician services include, but are not limited to, performing medical history and physical exams, determining a diagnosis under current DSM criteria, determination of opioid dependence, ordering take-home privileges, discussing cases with the treatment team and issuing any emergency orders.
  - 2. Will provide, at a minimum, on-site prescriber services of one hour per week for every 35 service recipients. Will provide, at a minimum, 12.5 percent of the required prescriber services per week.
- Nurses This position will ensure that adequate nursing care is provided at all times the Facility is in operation and be present at all times medication is administered. Nurses will direct clinical care and duties may include prescribing with supervision, charting, notes and facilitation of research and administration. All registered nurses and licensed practical nurses shall be licensed to practice in Tennessee and shall maintain their license in good standing. The proposed OTP will hire one lead registered nurse, one dosing registered nurse and two dosing licensed practical nurses.
- Counselor/Therapist: There shall be sufficient group and individual counseling available to meet the needs of the service recipient population. All counselors shall be qualified by training, education and/or two years' experience in addiction treatment under appropriate clinical supervision in order to provide addiction counseling services. Any unlicensed counselors will complete the process of obtaining appropriate licensure and/or certification. The proposed OTP will hire one Licensed Professional Counselor to be the lead and provide oversight of the therapy program, program plan, and provide specialized care to individuals in need. This position will oversee three unlicensed, master of social work prepared counselors.
- Office Manager: Responsibilities will include scheduling clinicians, overseeing and supervising office staff, assuring compliance with HIPAA and that all HIPAA training is complete and up to date. This position and the billing and scheduling manager will report to the program director of operations.
- Clinical Pharmacist: This position will direct clinical care provision and provide medication management for the clinic. They will need to be thoroughly trained in the examination of psychopharmacology associated with drugs of abuse. They will be responsible for completing charting, follow-up and facilitating research and evaluation activities and projects.
- 4. Discuss the availability of and accessibility to human resources required by the proposal, including adequate professional staff, as per the Department of Health, the Department of

Mental Health and Developmental Disabilities, and/or the Division of Mental Retardation Services licensing requirements.

#### RESPONSE:

Just as ETSU and MSHA recruit and retain staff by offering salary and benefit packages appropriate for the market, the applicant will do the same if approved. The proposed OTP will adhere to the Personnel and Staffing Requirements of the Rules of the Tennessee Department of Mental Health and Substance Abuse Services (TDMHSAS). As such, the proposed program will have a program director, a medical director, a program physician, nurses, and counselors. These positions, coupled with the ones noted in the prior chart will meet all the staff qualifications as outlined by TDMHSAS. The proposed staffing is more extensive than typically observed by other existing OTPs in the state, as it will include one licensed clinical social worker and four masters level social workers to provide an elevated level of therapy and case management type services.

5. Verify that the applicant has reviewed and understands all licensing certification as required by the State of Tennessee for medical/clinical staff. These include, without limitation, regulations concerning physician supervision, credentialing, admission privileges, quality assurance policies and programs, utilization review policies and programs, record keeping, and staff education.

#### RESPONSE:

The applicant has reviewed and understands all licensing certifications as required by the State of Tennessee. If approved, policies and procedures will be put in place governing regulations concerning physician supervision, credentialing, admission privileges, quality assurance policies and programs, utilization review policies and programs, record keeping, and staff education.

6. Discuss your health care institution's participation in the training of students in the areas of medicine, nursing, social work, etc. (e.g., internships, residencies, etc.).

#### RESPONSE:

The applicant's members, Mountain States Health Alliance and East Tennessee State University work extensively together to train students; student education is in fact at the very core of ETSU's mission and statement of purpose which is provided below.

East Tennessee State University prepares students to become productive, enlightened citizens who actively serve their communities and the world. Education is the university's highest priority, and the institution is committed to increasing the level of educational attainment in the state and region. The university conducts a wide array of educational and research programs and clinical services and is the only Academic Health Sciences Center in the Tennessee Board of Regents System. Through research, creative activity and public service ETSU advances the cultural, intellectual and economic development of the region and the world.

- ETSU endorses the value of liberal education and provides enriching experiences in honors education, student research and creative activity, study abroad, service learning, and community-based education.
- ETSU honors and preserves the rich heritage of Southern Appalachia through distinctive education, research and service programs and is actively engaged in regional stewardship.

- ETSU affirms the contributions of diverse people, cultures and thought to intellectual, social and economic development.
- ETSU offers students a total university experience that includes cultural and artistic programs, diverse student activities, a variety of residential opportunities, and outstanding recreational and intercollegiate athletic programs.
- ETSU awards degrees in over one hundred baccalaureate, masters and doctoral programs, including distinctive interdisciplinary programs and distance education offerings that serve students from the region and beyond. (approved by the Tennessee Board of Regents 5/28/2014)

MSHA is affiliated with the James H. Quillen College of Medicine at ETSU, located in Johnson City, Tennessee. MSHA also works with other area colleges and universities and has the largest number of medical residents in the Tri-Cities area. While this will not be part of the initial staffing, the proposed program does plan to incorporate students and interns for training purposes. This could range from nursing students, social work interns, and counseling students which are all existing programs available at ETSU.

7. (a) Please verify, as applicable, that the applicant has reviewed and understands the licensure requirements of the Department of Health, the Department of Mental Health and Developmental Disabilities, the Division of Mental Retardation Services, and/or any applicable Medicare requirements.

#### RESPONSE:

The proposed project will comply as applicable with licensure requirements of the Department of Health, the Department of Mental Health and Developmental Disabilities, the Division of Mental Retardation Services, and any applicable Medicare requirements.

(b) Provide the name of the entity from which the applicant has received or will receive licensure, certification, and/or accreditation.

#### RESPONSE:

#### Licensure:

If approved, the applicant will seek licensure from the Tennessee Department of Mental Health and Substance Abuse Services (TDMHSAS) and the U.S. Department of Justice, Drug Enforcement Agency.

#### Accreditation:

If approved, the applicant will seek accreditation from the Commission on Accreditation of Rehabilitation Facilities (CARF).

#### Certification:

If approved, the applicant will seek certification as an Opioid Treatment Program (OTP) by the Substance Abuse and Mental Health Services Administration (SAMHSA).

(c) If an existing institution, please describe the current standing with any licensing, certifying, or accrediting agency. Provide a copy of the current license of the facility.

#### RESPONSE:

Not applicable as this is a new OTP being requested.

(d) For existing licensed providers, document that all deficiencies (if any) cited in the last licensure certification and inspection have been addressed through an approved plan of correction. Please include a copy of the most recent licensure/certification inspection with an approved plan of correction.

#### RESPONSE:

Not applicable as this is a new OTP being requested.

8. Document and explain any final orders or judgments entered in any state or country by a licensing agency or court against professional licenses held by the applicant or any entities or persons with more than a 5% ownership interest in the applicant. Such information is to be provided for licenses regardless of whether such license is currently held.

#### RESPONSE:

There are no final orders or judgments entered in any state or country by a licensing agency or court against professional licenses held by the applicant or any entities or persons with more than a 5% ownership interest in the applicant.

9. Identify and explain any final civil or criminal judgments for fraud or theft against any person or entity with more than a 5% ownership interest in the project

#### RESPONSE:

There are no final civil or criminal judgments for fraud or theft against any person or entity with more than a 5% ownership interest in the project.

10. If the proposal is approved, please discuss whether the applicant will provide the Tennessee Health Services and Development Agency and/or the reviewing agency information concerning the number of patients treated, the number and type of procedures performed, and other data as required.

#### RESPONSE:

The applicant will, if approved, provide the Tennessee Health Services and Development Agency and/or the reviewing agency information concerning the number of patients treated the number and type of procedures performed, and other data as requested.

#### PROOF OF PUBLICATION

Attach the full page of the newspaper in which the notice of intent appeared with the mast and dateline intact or submit a publication affidavit from the newspaper as proof of the publication of the letter of intent.

#### NOTIFICATION REQUIREMENTS

# (Applies only to Nonresidential Substitution-Based Treatment Centers for Opiate Addiction)

Please note that Tennessee Code Annotated 68-11-1607(c)(3) states that "...Within ten (10) days of filing an application for a nonresidential substitution-based treatment center for opiate addiction with the agency, the applicant shall send a notice to the county mayor of the county in which the facility is proposed to be located, the member of the House of Representatives and the Senator of the General Assembly representing the district in which the facility is proposed to be located, and to the mayor of the municipality, if the facility is proposed to be located within the corporate boundaries of a municipality, by certified mail, return receipt requested, informing such officials that an application for a nonresidential substitution based treatment center for opiate addiction has been filed with the agency by the applicant."

Please provide this documentation.

#### **DEVELOPMENT SCHEDULE**

Tennessee Code Annotated § 68-11-1609(c) provides that a Certificate of Need is valid for a period not to exceed three (3) years (for hospital projects) or two (2) years (for all other projects) from the date of its issuance and after such time shall expire; provided, that the Agency may, in granting the Certificate of Need, allow longer periods of validity for Certificates of Need for good cause shown. Subsequent to granting the Certificate of Need, the Agency may extend a Certificate of Need for a period upon application and good cause shown, accompanied by a non-refundable reasonable filing fee, as prescribed by rule. A Certificate of Need which has been extended shall expire at the end of the extended time period. The decision whether to grant such an extension is within the sole discretion of the Agency, and is not subject to review, reconsideration, or appeal.

- 1. Please complete the Project Completion Forecast Chart on the next page. If the project will be completed in multiple phases, please identify the anticipated completion date for each phase.
- 2. If the response to the preceding question indicates that the applicant does not anticipate completing the project within the period of validity as defined in the preceding paragraph, please state below any request for an extended schedule and document the "good cause" for such an extension.

Form HF0004 Revised 02/01/06 Previous Forms are obsolete

### PROJECT COMPLETION FORECAST CHART

Enter the Agency projected Initial Decision date, as published in T.C.A. § 68-11-1609(c): 08/24/2016

Assuming the CON approval becomes the final agency action on that date; indicate the number of days **from the above agency decision date** to each phase of the completion forecast.

		DAVE	Anticipated Date
Pha	se	DAYS REQUIRED	(MONTH/YEAR)
1.	Architectural and engineering contract signed	15	9/8/2016_
2.	Construction documents approved by the Tennessee Department of Health	21	9/29/2016
3.	Construction contract signed	15	10/14/2016
4.	Building permit secured	14	_10/28/2016
5.	Site preparation completed	90	2/2/2017
6.	Building construction commenced	7	11/4/2016
7.	Construction 40% complete	32	12/6/2016
8.	Construction 80% complete	30	1/5/2017
9.	Construction 100% complete (approved for occupancy)	30	2/4/2017
10.	*Issuance of license	3	2/7/2017
11.	*Initiation of service	7	2/14/2017
12.	Final Architectural Certification of Payment	7	2/21/2017
13.	Final Project Report Form (HF0055)	14	3/7/2017

<sup>\*</sup> For projects that do NOT involve construction or renovation: Please complete items 10 and 11 only.

Note: If litigation occurs, the completion forecast will be adjusted at the time of the final determination to reflect the actual issue date.

# East Tennessee Healthcare Holdings, Inc. Non-residential Opioid Treatment Program Project Certificate of Need Application Attachments

Attachment A.3: Corporate Charter and Certificate of Corporate Existence

Attachment A.4: Organizational Structure and List of Health Care Institutions

Attachment A.5: Draft Management Agreement

Attachment A.6: Title / Deed / Legal Interest in Site and Commitment to Lease

Attachment B.III.(A) & B.IV: Plot Plan & Floor Plans

Attachment C, Need 1: Service Area Maps

Attachment C, Need 2: Map and List of Existing Providers

Attachment C, Need 3: National Map of Drug Poisoning Related Deaths

Attachment C, Need 4: Drive Time Assessment

Attachment C, Need 5: Service Area Demographic Snapshot

Attachment C, Economic Feasibility 1: Construction Costs Documentation

Attachment C, Economic Feasibility 2: Letter of Available Funds

Attachment C, Economic Feasibility 10: Most Recent Audited Statements - FY2014

and FY2015 for Mountain States Health Alliance and ESTU Research Foundation

Attachment C, Proof of Publication: Publication of Intent, Johnson City Press

Attachment C, Notification: Notification of Project to Local Officials

Attachment: Affidavit for Application

# ATTACHMENT A.3.

Corporate Charter
Certificate of Incorporation



#### ROLL/IMG: 899/117-122 16007060

10007000		
PGS : CHARTER		
ACKIE THOMPSON 140298	- 16007060	
5/11/2016 - 01:34 PH		
ALUE		
ORTGAGE TAX	0.00	
RANSFER TAX	0.00	
ECORDING FEE	5.00	
P FEE	2.00	
EGISTER'S FEE	0.00	

STATE OF TENNESSEE, WASHINGTON COUNTY GINGER B. JILTON

# STATE OF TENNESSEE Tre Hargett, Secretary of State

Division of Business Services William R. Snodgrass Tower 312 Rosa L. Parks AVE, 6th FL Nashville, TN 37243-1102

May 10, 2016

East Tennessee Healthcare Holdings, Inc. 400 N STATE OF FRANKLIN RD **JOHNSON CITY, TN 37604-6035** 

## Filing Acknowledgment

Please review the filing information below and notify our office immediately of any discrepancies.

SOS Control#:

000848013

Formation Locale: TENNESSEE

05/10/2016

Filing Type: Filing Date:

Nonprofit Corporation - Domestic

Date Formed:

05/10/2016 2:51 PM

Fiscal Year Close: 12

Status:

Active

Annual Report Due: 04/01/2017

**Duration Term:** 

Perpetual **Public** 

Image #:

B0230-5555

Public/Mutual Benefit: **Business County:** 

WASHINGTON COUNTY

**Document Receipt** 

Receipt #: 002691770

Filing Fee:

\$100.00

Payment-Check/MO - CFS-1, NASHVILLE, TN

\$100.00

#### **Registered Agent Address:**

TIMOTHY BELISLE 400 N STATE OF FRANKLIN RD

JOHNSON CITY, TN 37604-6035

**Principal Address:** 

400 N STATE OF FRANKLIN RD JOHNSON CITY, TN 37604-6035

Congratulations on the successful filing of your Charter for East Tennessee Healthcare Holdings, Inc. in the State of Tennessee which is effective on the date shown above. You must also file this document in the office of the Register of Deeds in the county where the entity has its principal office if such principal office is in Tennessee. Please visit the Tennessee Department of Revenue website (apps.tn.gov/bizreg) to determine your online tax registration requirements. If you need to obtain a Certificate of Existence for this entity, you can request, pay for, and recieve it from our website.

You must file an Annual Report with this office on or before the Annual Report Due Date noted above and maintain a Registered Office and Registered Agent. Failure to do so will subject the business to Administrative Dissolution/Revocation.

Secretary of State

Processed By: Jeff Cook



#### CHARTER

#### OF

#### EAST TENNESSEE HEALTHCARE HOLDINGS, INC.

Pursuant to the provisions of the Tennessee Nonprofit Corporation Act (the "Act"), the undersigned person, acting as incorporator, hereby delivers the following charter to the secretary of state for filing:

- 1. Name. The name of the corporation is East Tennessee Healthcare Holdings, Inc. (the "Corporation").
- 2. Public Benefit. The Corporation is a public benefit corporation.
- Registered Office and Registered Agent. The street address and zip code of the Corporation's initial registered office are 400 N. State of Franklin Road, Johnson City, Tennessee 37604, in Washington County, and the name of the Corporation's initial registered agent at that office is Timothy Belisle.
- 4. <u>Incorporator</u>. The name, address and zip code of the incorporator are Timothy Belisle, 400 N. State of Franklin Road, Johnson City, Tennessee 37604.
- Principal Office. The street address and zip code of the principal office of the Corporation are 400 N. State of Franklin Road, Johnson City, Tennessee 37604, in Washington County.
- 6. Not for Profit. The Corporation is not for profit.
- 7. Members. The Corporation will have members.
- 8. <u>Purposes</u>. The Corporation is organized and shall be operated exclusively for religious, charitable, scientific, literary and educational purposes which qualify it for exemption from federal income tax as an organization described under Sections 501(c)(3) and 170(c)(2) of the Internal Revenue Code of 1986, as amended (the "Code"), or the corresponding provisions of any subsequent federal tax laws, including the following:
  - (a) offering and providing healthcare services, including but not limited to behavioral health services and addiction services:
  - (b) making distributions or contributions to organizations that qualify as exempt organizations under Section 501(c)(3) of the Code (or the corresponding section of any future federal tax code) and that provide such healthcare services or perform or provide research with respect to such healthcare services; and

- (b) engaging in such other activities, exercising such other powers and privileges, taking such other actions and carrying out such other purposes as may be authorized by the Charter of this Corporation and which are permitted to be carried on by an entity either (i) exempt from federal income taxation under Section 501(c)(3) of the Code, or (ii) to which contributions are deductible under Section 170(c)(2) of the Code.
- 9. <u>Restrictions</u>. Notwithstanding any other provisions of this Charter to the contrary, the following restrictions shall apply to the purposes, operations and activities of the Corporation:
  - (a) the purposes of the Corporation shall in all events be charitable, religious, scientific or educational within the meaning of Section 501(c)(3) of the Code and shall be consistent with the requirements of Section 501(c)(3) and Section 509(a)(2) of the Code and all applicable Treasury Regulations issued thereunder;
  - (b) no part of the net earnings of the Corporation shall inure to the benefit of, or be distributable, directly or indirectly, to any private individual, and no director, officer, employee, member or other private person shall receive any pecuniary benefit from the same; provided, however, that private individuals may be paid such amounts and reasonable compensation for goods provided and services actually rendered that are necessary to organize the Corporation and to carry out the purposes of the Corporation, as may be fixed in the manner provided by the board of directors, and the Corporation shall be authorized and empowered to pay reasonable compensation for services rendered and to make payments and distributions in furtherance of the exempt purposes set forth in this Charter.
  - (c) no substantial part of the activities of the Corporation shall be in the carrying on of propaganda or otherwise attempting to influence legislation, and the Corporation shall not participate in, nor intervene in (including the publishing or distribution of statements) any political campaign on behalf of any candidate for public office except as authorized under the Code.
  - (d) the Corporation shall make no advancements for services to be performed in the future, nor shall the Corporation make any loan of money or property, to any director or officer of the Corporation, other than (i) advances of expenses in connection with a possible indemnification matter, or (ii) advances of payments pursuant to any benefit plan or policy adopted by the Corporation's board of directors.
  - (e) the Corporation shall not, except to an insubstantial degree, conduct or carry on any other activities not permitted to be conducted or carried on by an organization exempt from federal income tax under Section 501(c)(3) of the Code and the regulations thereunder, or by an organization described under Section 170(c)(2) of the Code and the regulations thereunder to which contributions are deductible under Sections 170(a), 2055(a)(2) and/or 2522(a)(2) of the Code.

- 10. <u>Powers</u>. Except as may be otherwise provided in this Charter, the Corporation shall have and exercise any and all rights, privileges and powers vested in a corporation organized under the Act, including without limitation the powers enumerated in Section 48-53-102 of the Act. Without limiting the foregoing, the Corporation is empowered:
  - (a) to purchase, own, sell, assign, mortgage, lease or otherwise deal with all property, real and personal, to be used in the furtherance of the purposes of the Corporation set forth herein;
  - (b) to borrow money and issue evidence of indebtedness in furtherance of any or all of the purposes of the Corporation, and to secure the same by mortgage, pledge, or other lien on the Corporation's property; and
  - (c) to exercise all powers and authority necessary or convenient to carry on activities incidental to or associated with the purposes for which it is organized.
- 11. <u>Dissolution</u>. Upon the dissolution of the Corporation, after paying or making provision for the payment of all of the liabilities and obligations of the Corporation, the board of directors of the Corporation shall distribute all of the assets of the Corporation to such organization or organizations selected by the board of directors that are organized and operated exclusively for religious, charitable, educational or scientific purposes as shall at the time qualify as an exempt organization or organizations under Section 501(c)(3) of the Code. Any such assets not so disposed of shall be disposed of by a court of competent jurisdiction in the county in which the principal office of the Corporation is then located, exclusively for such purposes or to such organization or organizations as said court shall determine that are organized and operated exclusively for such purposes.
- 12. Director Liability. The liability of the directors of the Corporation shall be limited to the maximum extent permitted by the Act. Without limiting the foregoing, the following shall apply (and to the extent there is any inconsistency in the following provisions, the provision providing the most liability protect for the directors shall control): (a) the directors of the Corporation shall have no personal liability for monetary damages for breach of fiduciary duty as directors; provided, however, that they shall be liable for any breach of their duty of loyalty to the Corporation, for acts or omissions not in good faith or which involve intentional misconduct or a knowing violation of law or for unlawful distributions as provided by Section 48-58-302 of the Act; and (b) the directors of the Corporation shall not be liable to the Corporation or its members for money damages for any action taken, or any failure to take any action, as a director, except liability for: (i) the amount of a financial benefit received by the director to which the director is not entitled, (ii) an intentional infliction of harm, (iii) a violation of Section 48-58-302 of the Act, or (iv) an intentional violation of criminal law. If the Act is amended to authorize corporate action further eliminating or limiting the personal liability of directors, then the liability of directors of the Corporation shall be eliminated or limited to the fullest extent permitted by the Act, as so amended.

13. Indemnification. The Corporation shall indemnify a current or former director of the Corporation for liability to any person for any action taken, or any failure to take any action, as a director, except liability for: (a) receipt of a financial benefit to which the director is not entitled, (b) an intentional infliction of harm, (c) a violation of Section 48-58-362 of the Act, or (d) an intentional violation of criminal law. For purposes of this Section 13: (a) "liability" means the obligation to pay a judgment, settlement, panalty, fine, including excise tax assessed with respect to an employee benefit plan, as reasonable expenses incurred with respect to a proceeding; and (b) "proceeding" includes a threatened, pending or completed proceeding. The bylaws of the Corporation may also provide for indemnification and resolutions of the members and/or the board of directors may also provide for indemnification and the Corporation may enter into agreements providing for indemnification. If there is any conflict between the indemnification provisions of this Charter and any other such indemnification provisions or any conflict among any of such other indemnification provisions, the indemnification provision that provides the broadest indemnification shall control.

	ملب	
Dated this	Om day of	May, 2016.

INCORPORATOR:

othy Belisle

31081378.1

# **True Copy Certification**

I, \_Lucretia Albert\_, do hereby make oath that I am a licensed attorney and/or the custodian of the electronic version of the attached document tendered for registration herewith and that this is a true and correct copy of the original document executed and authenticated according to law.

Ucretia Albert Signature

State of Tennessee

County of Davidson =

Personally appeared before me, \_Heather C. Dye\_, a notary public for this county and state, \_Lucretia Albert\_ who acknowledges that this certification of an electronic document is true and correct and whose signature I have witnessed.

Notary's Signature

My Commission expires:

Notary's Seal (if on paper)

# ATTACHMENT A.4.

Organizational Structure and List of Health Care Institutions

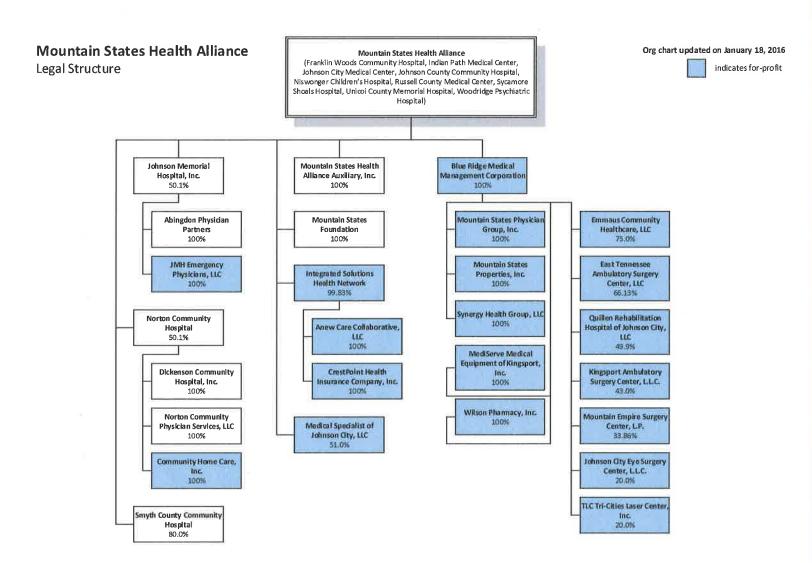
East Tennessee Healthcare Holdings, Inc. East Tennessee State University Research Foundation

Mountain States

Health Alliance

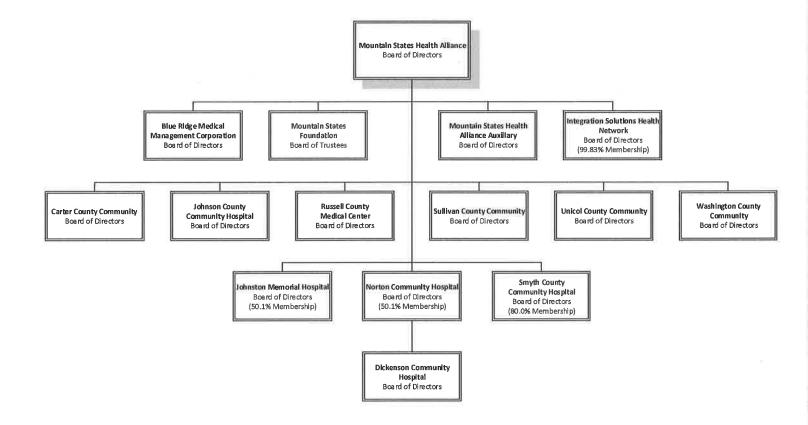
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## **Mountain States Health Alliance**

**Governance Structure** 



ATTACHMENT A.5.

**Draft Management Agreement** 

## MANAGEMENT SERVICES AGREEMENT

THIS MANAGEMENT SERVICES AGREEMENT ("Agreement") is made effective as of the \_\_\_\_ day of \_\_\_\_\_, 201\_\_ by and between EAST TENNESSEE HEALTHCARE HOLDINGS, INC., a Tennessee nonprofit public benefit corporation ("Owner"), and MOUNTAIN STATES HEALTH ALLIANCE, a Tennessee nonprofit public benefit corporation ("Manager").

#### RECITALS

WHEREAS, Owner was organized by Manager and East Tennessee State University Research Foundation ("Foundation") to establish and operate a Certified Opiate Treatment Program ("Program") in Johnson City, Tennessee;

WHEREAS, Owner desires to retain the services of Manager to provide certain management and administrative services necessary for the operation of Owner's Program; and

WHEREAS, Manager desires to provide such services to Owner in exchange for the consideration stated herein.

NOW, THEREFORE, in consideration of mutual covenants made below, and for other good and valuable consideration, the receipt and sufficiency of which Owner and Manager each acknowledge, the parties agree as follows:

## ARTICLE I. RELATIONSHIP OF PARTIES

Section 1.1 Retention and Authority. Owner retains Manager to render certain management and administrative services on behalf of Owner as provided in this Agreement. Manager shall be authorized to perform and shall be responsible for administering the day-to-day operations of Owner in accordance with the goals, policies and objectives of Owner's two members, Foundation and Manager. Manager's authority and responsibilities hereunder shall always be subject to the authority and responsibility of Owner to govern itself and its business. Accordingly, Owner retains ultimate responsibility for its own governance and operations, and shall be liable therefor.

Section 1.2 Performance of Services. Manager shall perform all services described in Section 2.1 for the account of, and as agent of, Owner. Owner and Manager intend to act and perform as independent contractors, and the provisions of this Agreement are not intended to create any partnership, joint venture, landlord-tenant or employment relationship between the parties. Each party shall be responsible for and shall comply with all state and federal laws pertaining to employment taxes, income withholding, unemployment compensation contributions, and other employment-related statutes applicable to that party. Additionally, each party shall comply with all applicable local, state, and federal laws and regulations pertaining to operation of the Program.

Section 1.3 Appointment as Attorney-in-Fact. Owner appoints Manager as its attorney-in-fact with full power on its behalf and in its name: (a) to prosecute or defend any litigation or proceeding before any governmental agency arising out of or relating to the business or operations of Owner, after consulting with Owner and after receiving Owner's approval of the selection of legal counsel and the position to be taken in any adversarial situation affecting Owner; and (b) to enter into contracts relating to business and operations of Owner, which are consistent with the terms hereof and the goals, policies, and objectives of Owner as disclosed, in writing, from time to time by Owner to Manager.

### **ARTICLE 2. SERVICES**

- <u>Section 2.1 Management Services</u>. Manager shall perform the following management and administrative services for Owner:
  - A. <u>Day-to-Day Management</u>. Performing all management and oversight responsibilities for Owner including directing its day-to-day operations to ensure said operations are conducted in a business-like manner.
  - B. <u>Contracting</u>. Assisting with negotiating contracts with third-parties necessary or appropriate for Owner's operations;
  - C. <u>Policies and Procedures</u>. Providing policies and operating procedures for key operating functions;
  - D. <u>Management of Funds</u>. Establishing bank and investment accounts in Owner's name, to which Manager may deposit any funds received on Owner's behalf, and from which Manager may make debits or withdrawals to pay expenses on Owner's behalf;
  - E. <u>Accounting and Financial Records</u>. Administering and overseeing all of Owner's financial accounting procedures and controls in accordance with generally accepted accounting principals. Such administration shall include the development of systems for the preparation and safekeeping of records and books of accounts relating to the business and financial affairs of Owner, all subject to Owner's review and approval, and shall include, but not be limited to the following:
    - 1. **Monthly Reports**. Manager shall cause to be prepared and delivered to Owner the following reports covering the next prior month: (i) a statement of income and expenses; (ii) a balance sheet; and (iii) any and all other monthly reports as reasonably required or reasonably requested by Owner; and
    - 2. **Yearly Reports**. Manager shall cause to be prepared and delivered to Owner, within ninety (90) days following the end of the fiscal year, or upon completion, the following audited reports covering the next prior year: (i) a balance sheet; (ii) a statement of income and expenses; and (iii) any and all other

annual reports, summaries, analyses and breakouts of Owner's operations for the year as reasonably required or reasonably requested by Owner.

- F. <u>Purchasing</u>. Ordering for the purchase or lease by Owner of all supplies and equipment used in the operation of Owner;
- G. <u>Marketing</u>. Assisting Owner with the development of advertising and promotion programs for Owner's business;
- H. <u>Business Expansion</u>. Assisting Owner with the development of new services and the expansion of its existing services;
- I. <u>Corporate Compliance</u>. Assisting Owner, at Owner's expense, in establishing, implementing, and maintaining appropriate compliance plans or initiatives;
- J. <u>Budgeting</u>. Preparing and submitting the following proposed annual budgets, cash flow analyses, and reports covering the current and next fiscal years.
  - 1. **Operating Budget**. Not less than thirty (30) days prior to the end of each fiscal year, Manager shall submit a proposed operating budget for the next fiscal year setting forth an estimate of operating revenues and expenses for the coming fiscal year by month, together with an explanation of anticipated changes.
  - 2. **Capital Budget**. Not less than thirty (30) days prior to the end of each fiscal year, Manager shall submit a recommended capital expenditures budget outlining a program of capital expenditures by month for the next fiscal year, as appropriate.
  - 3. Cash Flow Projection. Not less than thirty (30) days prior to the end of each fiscal year, Manager shall submit a projection of cash receipts and disbursements by quarter for the next fiscal year based upon proposed operating and capital budgets, together with recommendations as to the use of projected cash flows in excess of short-term operating requirements and/or as to the sources and amounts of supplemental cash flow that may be required to meet Owner's operating capital requirements.
  - 4. Operating Budget and Cash Flow Analyses. Monthly during the fiscal year, Manager shall present an analysis of the current fiscal year operating budget and operating cash flow projection as compared to actual year-to-date performance, and, with respect to the operating budget, prior year actual performance. In the event such report reflects material variances from budget or from projected operating cash flow for the year, and if requested by Owner, Manager shall prepare and submit proposed, revised operating budget, capital budget, and operating cash flow projection for the current year. Said revision shall be based upon actual year-to-date performance and other relevant and material factors arising during the year.

- Section 2.2 Leasing of Employees. Manager shall provide to Owner the services of one or more of Manager's employees, on a leased employee basis, to render the services described in Section 2.1. Such employees (hereinafter, the "Leased Employees") may be allocated full-time or part-time to rendering such services and may be on-site at Owner's premises or off-site, as Manager determines (in its reasonable discretion) to be necessary to perform those services. In providing the services of the Leased Employees to Owner, Manager shall have the rights and duties described in subsections A through E of this Section 2.2.
  - A. For the purposes of paying wages, providing benefits and withholding, collecting, reporting and paying all applicable payroll/employment taxes attributable to the Leased Employees from its own accounts, Manager will be deemed to be the employer of the Leased Employees.
  - B. Manager shall withhold all taxes and other amounts required to be withheld by an employer with respect to compensation paid to employees under applicable laws and remit the same to appropriate authorities.
  - C. Manager shall maintain reasonable levels of workers' compensation insurance coverage for the Leased Employees during the term hereof.
  - D. Manager shall comply with all federal, state and local laws, regulations, rules and requirements applicable to the Leased Employees or their employment, including, without limitation: Title VII of the Civil Rights Act of 1964; the Fair Labor Standards Act; the Equal Pay Act of 1963; the age Discrimination in Employment Act; the Americans with Disabilities Act; and the Employee Retirement and Income Security Act.
  - E. Manager shall not be liable for any acts, errors or omissions of Owner or any of the Leased Employees while performing services for Owner during the term of this Agreement under Owner's direction and control.

## ARTICLE 3. REPRESENTATIONS AND WARRANTIES

<u>Section 3.1 Authorized Agreement</u>. Each party represents and warrants that this Agreement has been duly authorized, executed, and delivered by each party, having obtained any and all required approvals through their respective governing boards and officers, and is a legal, valid, and binding agreement.

#### **ARTICLE 4. PAYMENT**

Section 4.1 Management Fee. . Owner shall pay Manager a fee equal to six per cent (6%) of monthly net revenues from the Owner's Program operations. All fees due to Manager shall be determined and paid on a monthly basis in the manner set forth in Section 4.3 below.

- Section 4.2 Payment of Costs. Owner shall pay Manager, on a monthly basis, for any costs incurred by Manager on behalf of Owner pursuant to this Agreement. Such costs shall include, but are not limited to: the portions of the Leased Employees' salaries, wages, overtime compensation (if applicable), fringe benefits, group insurance premiums, workers' compensation insurance premiums, and payroll tax obligations (including FUTA and FICA) that are attributable to services they perform for Owner under this Agreement in relation to the services they perform for Manager; payments made to third parties on account of Owner obligations; travel expenses incurred by Manager in connection with Owner business; and other expenses and costs that are reasonably attributable to Owner.
- Section 4.3 Invoice and Payment. Manager shall send to Owner by the 5<sup>th</sup> day of each month an invoice setting forth, in reasonable detail, (a) a calculation of the management fee earned during the prior month, and (b) a determination of all costs incurred by Manager on behalf of Owner during the previous month. If such fees and costs are not disputed by Owner within fifteen (15) days following Owner's receipt of such invoice, Manager may withdraw the total amount thereof from one or more of Owner's bank accounts established by Manager pursuant to Section 2.1.D hereof.
- Section 4.4 Offset. If any sums are owed from Manager to Owner during the term of this Agreement, Owner may offset such sums against the amounts invoiced by Manager pursuant to Section 4.3. Any such offset shall be effectuated by providing Manager, no later than ten (10) days after receiving Manager's invoice, with a written request to deduct such sums from the amount to be withdrawn by Manager from Owner's bank account in satisfaction of such invoice, setting forth in reasonable detail the basis for such offset. Unless Manager disputes the amount of such offset or the basis therefor, Manager shall deduct such sums from the amount it withdraws from Owner's bank account.

#### ARTICLE 5. TERM AND TERMINATION

Section 5.1 Term. The initial term of this Agreement shall be for a period of five (5) years, commencing on \_\_\_\_\_\_, 201\_ and continuing until \_\_\_\_\_\_\_, 201\_ (the "Initial Term"), and thereafter shall be automatically renewed for successive periods of one (1) year each (each, a "Renewal Term") until terminated as provided in this Section 5.1 or otherwise in this Article 5. Either party may terminate this Agreement at the end of the Initial Term or any Renewal Term by providing the other party with at least ninety (90) days' notice prior to the end of the Initial Term or Renewal Term, as applicable, that it desires not to renew this Agreement.

## <u>Section 5.2 Termination</u>. This Agreement may also be terminated as follows:

- A. Either party may terminate this Agreement:
  - 1. For Cause upon delivery of a written notice to the other party; or
- 2. For any reason by delivery of a written notice to the other party at least one hundred eighty (180) days prior to the effective date of termination.

- B. Notwithstanding the foregoing, either party may terminate this Agreement effective upon delivery of written notice if:
  - 1. a petition in bankruptcy, an arrangement for the benefit of creditors, or a petition for reorganization is filed by the other party, or is filed against the other party and not dismissed within ninety (90) days from the filing thereof; or
  - 2. the other party makes any assignment for the benefit of creditors, or if a receiver or trustee is appointed for the other party and is not dismissed within ninety (90) days of such appointment; or
  - C. For purposes of this Article 5, "Cause" exists if a party:
  - 1. materially breaches or fails to perform any material covenant, term or condition of this Agreement and fails to cure said default to the non-defaulting party's reasonable satisfaction within thirty (30) days after the non-breaching party provides written notice of such breach or noncompliance to the breaching party;
  - 2. violates any applicable local, state, or federal law or regulation in the performance of its duties under this Agreement; or
  - 3. engages in willful misconduct or gross negligence in the performance of its duties under this Agreement.

#### ARTICLE 6. GENERAL PROVISIONS

- Section 6.1 Arbitration. Any controversy or claim arising out of, or relating to, this Agreement, or the making, performance, or interpretation thereof (including, without limitation, any dispute regarding the right to terminate this Agreement pursuant to Article 5), shall be settled by binding arbitration in Johnson City, Tennessee, in accordance with the American Health Lawyers Association Alternative Dispute Resolution Service Rules of Procedure for Arbitration then existing, and judgment on the arbitration award may be entered in any court having jurisdiction thereof.
- <u>Section 6.2 No Waiver</u>. No waiver of any of the provisions of this Agreement shall be deemed, or shall constitute, a waiver of any other provision, whether or not similar, nor shall any waiver constitute a continuing waiver. No waiver shall be binding unless executed in writing by the party making the waiver.
- <u>Section 6.3 Assignment</u>. Manager shall have the right to assign its rights to payments (but not its obligations) under this Agreement to any person, firm, or corporation under common control with Manager and to any lending institution, for security purposes or as collateral, from which Manager obtains financing. Except as set forth above, neither Manager nor Owner shall

have the right to assign their respective rights and obligations under this Agreement without the written consent of the other party, which may be withheld for any reason whatsoever.

Section 6.4 Attorneys' Fees. In the event that an attorney is employed by Manager or Owner with regard to any legal action, arbitration, or other proceeding for the enforcement of this Agreement, then the prevailing party in such proceeding, whether at trial or upon appeal, and in addition to any other relief to which it may be granted, shall be entitled to recover from the other party all costs, expenses, and a reasonable sum for attorneys' fees incurred in bringing such action, arbitration, or proceeding, and in enforcing any judgment granted therein, whether or not such action is prosecuted to judgment. Any judgment or order entered in such matter shall contain a specific provision providing for the recovery of reasonable attorneys' fees, costs, and expenses incurred in enforcing such judgment by the prevailing party.

<u>Section 6.5 Notices</u>. All notices, requests, demands, or other communications under this Agreement shall be in writing and shall be deemed to have been duly given on the date of service if served personally on the party to whom notice is to be given, or on the third (3<sup>rd</sup>) day after mailing if mailed to the party to whom notice is to be given, by first class mail, registered or certified, postage prepaid, and properly addressed as follows:

If to Owner:

East Tennessee Healthcare Holdings, Inc.

If to Manager:

Mountain States Health Alliance

Attn: Tim Belisle

400 N. State of Franklin Road Johnson City, TN 37604

Each party may change its address indicated above by giving the other party written notice of the new address in the manner above set forth.

<u>Section 6.6 Entire Agreement</u>. This Agreement constitutes the entire agreement among the parties with respect to the subject matter hereof and supersedes all prior agreements and understandings between them or any of them as to such subject matter.

Section 6.7 Severability. In case any one or more of the provisions contained in this Agreement shall for any reason be held to be invalid, illegal, or unenforceable in any respect, such invalidity, illegality, or unenforceability shall not affect any other provisions of this Agreement and such invalid, illegal and unenforceable provision shall be reformed and construed so that it will be valid, legal, and enforceable to the maximum extent permitted by law.

Section 6.8 Counterparts. This Agreement may be executed in two or more counterparts, each of which shall be deemed an original, but all of which together shall constitute one and the same instrument.

Section 6.9 Section Headings. The headings contained in this Agreement are for reference purposes only and shall not in any way affect the meaning or interpretation of this Agreement.

<u>Section 6.10 Governing Law</u>. This Agreement shall be governed by, and construed and enforced in accordance with the laws of the State of Tennessee.

[The remainder of this page is intentionally left blank.]

IN WITNESS WHEREOF, the parties hereto have duly executed this Agreement, to be effective as of the date first stated above.

Owner:	
12	
EAST TENNESSEE	E HEALTH CARE HOLDINGS, INC.
	÷.
By:	
Title:	·
Manager:	
MOUNTAIN STAT	ES HEALTH ALLIANCE
By:	
Title:	

## ATTACHMENT A.6.

Title / Deed / Legal Interest in Site and Commitment to Lease

State of Tennessee, County of WASHINGTON Received for record the 28 day of MARCH 2001 at 10:25 AM. (REC# 249980) Recorded in official records film Roll 224 Image 192-200

#### **QUITCLAIM DEED**

ROLL 224 IMAGE

192

THIS INDENTURE made and entered into on this the <u>27th</u> day of March, 2001, by and between **BLUE RIDGE MEDICAL MANAGEMENT CORPORATION**, a **Tennessee corporation** (formerly known as Johnson City Medical Center Office Building, Inc.), Party of the First Part, and **MOUNTAIN STATES PROPERTIES**, INC., a **Tennessee corporation**,

Party of the Second Part.

State Tax \$63642.18 Clerks Fee \$ 1.0 Recording \$ 38.00, Total \$ 63681.18, Register of Deeds GINGER B. JILTON Deputy Register JACKIE THOMPSON

#### WITNESSETH:

That for and in consideration of the sum of One Dollar (\$1.00), cash in hand paid, receipt of which is hereby acknowledged, the Party of the First Part does hereby transfer and quitclaim to the Party of the Second Part, its heirs and assigns, all of its right, title, claim and interest in and to the property being more particularly described as follows, to-wit:

#### SEE ATTACHED EXHIBIT "A"

and the first of the control of the

It is understood that this is a Quitclaim Deed for the purpose of conveying whatever interest, if any, the Party of the First Part may have in and to the above-described property. No warranties, either express or implied, are made by the Party of the First Part concerning the title and/or use of the above-described property.

This conveyance is made subject to valid restrictive covenants and easements appearing of record.

IN TESTIMONY WHEREOF, the Party of the First Part has caused this instrument to be executed by its duly authorized officer on this the day and year first above written.

BLUE RIDGE MEDICAL MANAGEMENT CORPORATION, a Tennessee corporation

Dennis Vonderfecht, President

BRANDT,
BEESON
and
MAYFIELD, P.C.
ATTORREYS AT LAW
206 PHINCETON ROAD
SUITE 25
JOHNSON CETY, TN 57601

Telephone (425) 282-1981

PREPARED BY:

P.C. STATE OF TENNESSEE
COUNTY OF WASHINGTON

Before me, the undersigned notary public, of the State and County aforesaid, personally appeared <u>Dennis Vonderfecht</u>, with whom I am personally acquainted (or proved to me on the basis of satisfactory evidence), and who, upon oath, acknowledged himself or herself to be the

President of BLUE RIDGE MEDICAL MANAGEMENT CORPORATION, a Tennessee corporation, the within named bargainer, a corporation, and that he or she as such officer being duly authorized so to do, executed the foregoing instrument for the purpose informing contained, by signing the name of the corporation by himself or herself as such of orange.

WITNESS my hand and seal, this 27th day of March, 2001.

IMAGE

Kandall E. Sermons, Notary Public

My Commission Expires: 1/27/64

STATE OF TENNESSEE COUNTY OF WASHINGTON

I, or we, hereby swear or affirm that the actual consideration for this transfer, or value of the property or interest \_, which amount is equal to in property transferred, whichever is greater, is \$17,200,588.00 or greater than the amount which the property or interest would command at a fair and voluntary sale.

> Dennis Vonderfech States Properties

Subscribed and sworn before me this the 27 day of March, 2001

My Commission Expires:

PROPERTY OWNER Name & Address: Mountain States Properties, Inc. 400 N. State of Franklin Road Johnson City. TN 37604

Person or agency responsible for payment of taxes Same

BRANDT, BEESON MAYFIELD, P.C. ATTORNEYS AT LAW 206 PRINCETON ROAD SUITE 25 HINSON CITY, TN 37601

Telephone (423) 282-1981

F:\NetDocs\Debbie\12193 Blue Ridge\Quit Claim Deed from BRMMC to MSP,wpd

# EXHIBIT "A" (Washington County)

#### Tract I

Situate, lying and being in the 10th Civil District of Washington County, Tennessee, and more particularly described as follows, towit:

BEGINNING at an iron rod in the northwesterly right-of-way line of Princeton Road, corner to HealthTrust (Roll 58, Image 2003); thence leaving Princeton Road and with the line of HealthTrust the following two courses and distances: N. 63° 00' 17" W., 212.33 feet to an iron rod and S. 33° 06' 11" W., 167.92 feet to an iron rod corner to JCIMA (Deed Book 699, Page 516); thence with the line of JCIMA S. 29° 45' 57" W., 138.00 feet to an iron rod corner to J. M. Cox, Jr. (Deed Book 624, Page 593); thence with Cox's line S. 29° 33' 11" W., 125.92 feet to an iron rod corner to Maxine A. Reece (Deed Book 495, Page 47) and Bert and Mary Wyche (Deed Book 589, Page 241); thence with Wyche's line N. 52° 18' 16" W., 224.55 feet to an iron rod corner to Burgin E. Dossett, et al. (Deed Book 589, Page 241); thence with Dossett's line N. 30° 01' 44" E., 88.41 feet to an iron rod corner to North Side Hospital; thence with the line of North Side Hospital the following six courses and distances: N. 30° 01' 44" E., 139.94 feet to an iron rod, S. 62° 58' 40" E., 170.88 feet to an iron rod, N. 33° 06' 11" E., 195.99 feet to an iron rod, N. 82° 00' 43" E., 38.55 feet to an iron rod, S. 63° 00' 17" E., 52.67 feet to an iron rod, and S. 63° 00' 17" E., 180.00 feet to an iron rod in the northwesterly right-of-way line of Princeton Road; thence with the northwesterly right-of-way line of Princeton Road, S. 32° 16' 18" W., 50.25 feet to the point of BEGINNING, containing 1.723 acres, more or less, as shown on map dated July 22, 1998, entitled "North Side Hospital" prepared by Nelson Elam, Tennessee Registered Land Surveyor No. 1642, c/o Barge, Waggoner, Sumner & Cannon, Suite 100 Tri-City Airport Terminal Building, Blountville, Tennessee 37617.

TOGETHER WITH all easements appurtenant to said property, either public or private, for ingress and egress or utilities

AND BEING part of the same property conveyed to Johnson City Medical Center Office Building, Inc. by Quitclaim Deed dated June 1, 1999 from Blue Ridge Medical Management Corporation of record on Roll 174, Image 2492 in the Register's Office for Washington County at Jonesborough, Tennessee. See Articles of Amendment to the Charter of Johnson City Medical Center Office Building, Inc. changing the name to Mountain States Health Alliance Properties, Inc. of record on Roll 186, Image 836 and Articles of Merger of Mountain States Health Alliance Properties, Inc. into Blue Ridge Medical Management Corporation of record on Roll 205, Image 2277, each in the Register's Office for Washington County at Jonesborough, Tennessee.

Tax Assessor's Property ID No.: Ctl-Map 38-G, Group C, Parcel 18.00 Address: 311 Princeton Road, Johnson City, Tennessee

#### Tract II

Situate, lying and being in the 9th Civil District of Washington County, Tennessee, and more particularly described as follows, towit:

BEGINNING at an iron pin located in the westerly right-of-way the CSX Railroad and being common corner to the northwesterly right-of-way of Rolling Hills Drive; thence with the right-of-way of Rolling Hills Drive S 30° 12' 38" W, 48.18 feet to an iron pin; thence S 25° 36' 13" W, 223.11 feet to a point; thence N 79° 57' 14" W, 257.02 feet to an iron pin; thence N 45° 19' 09" W, 284.76 feet to

a point located in the line of Hughes (Deed Book 356, Page 64); thence with the line of Hughes N 47° 48' 58" E, 25 feet to an iron pin; thence N 44° 40' 51" E, 312.26 feet to an iron pin; thence S 50° 02' 31" E, 32.57 feet to an iron pin; thence N 39° 57' 29" E, 56.50 feet to an iron pin located in the westerly right-of-way of CSX Railroad; thence with the right-of-way of said railroad S 44° 44' 03" E, 124.82 feet to an iron pin; thence S 46° 19' 54" E, 112.48 feet to an iron pin; thence S 47° 57' 14" E, 144.97 feet to the point of BEGINNING, as shown by map dated February 5, 2001 entitled "LOT 1, PEB REALTY CORP., INC. SUBDIVISION" prepared by Daryl W. Perdue, Tennessee Registered Land Surveyor No. 1848 c/o J.E. Horton & Associates, 2831 East Oakland Avenue, Suite 1, Johnson City, TN 37601 and containing 3.871 acres more or less and BEING designated as Lot No. 1 of the PEB Realty Corp. Subdivision in Johnson City, Tennessee as shown by plat or map recorded in Plat Book 16, page 195 in the Register's Office for Washington County, to which reference is here made

TOGETHER WITH all easements appurtenant to said property, either public or private, for ingress and egress or utilities.

AND BEING the same property conveyed to Johnson City Medical Center Office Building, Inc., a Tennessee corporation by Warranty Deed dated August 28, 1996 from One-Stop Discount Wines and Liquors, Incorporated being the successor in interest to PEB Realty Corporation of record on Roll 97, Image 2529, in the Register's Office of Washington County at Jonesborough, Tennessee. See Articles of Amendment to the Charter of Johnson City Medical Center Office Building, Inc. changing the name to Mountain States Health Alliance Properties, Inc. of record on Roll 186, Image 836 and Articles of Merger of Mountain States Health Alliance Properties, Inc. into Blue Ridge Medical Management Corporation of record on Roll 205, Image 2277, each in the Register's Office for Washington County at Jonesborough, Tennessee.

Tax Assessor's Property ID No.: Map 62D, Group B, Parcel #1.00 Address: 820 Rolling Hills Drive, Johnson City, Tennessee

#### Tract III

Situate, lying and being in the 9th Civil District of Washington County, Tennessee, and more particularly described as follows, towit:

BEING all of Unit 2, MED CENTER PROFESSIONAL PARK, PHASE I, a map or plat of said Med Center Professional Park, Phase I being of record in Plat Book 13, page 219, and a Master Deed Establishing Horizontal Property Regime, being of record on Roll 89, Image 2538; First Amendment to Master Deed of record on Roll 107, Image 1422; Second Amendment to Master Deed of record on Roll 150, image 285; each in the Register's Office for Washington County, Tennessee, to which map or plat and Master Deed reference is here made for a more particular description of said Unit 2, together with an undivided percentage interest in the common elements applicable to each condominium unit, as more particularly set out in the Master Deed Establishing Horizontal Property Regime of Med Center Professional Park of record in the aforesaid Register's Office.

TOGETHER WITH all easements appurtenant to said property, either public or private, for ingress and egress or utilities including that certain transportation easement established by that certain plat entitled "Transportation Easement, Professional Park Drive" of record in Plat Book 16, Page 393, in the Register's Office for Washington County, Tennessee.

AND BEING part of the same property conveyed to Johnson City Medical Center Office Building, Inc., a Tennessee corporation by Quitclaim Deed dated April 18, 1996 by Johnson City Medical Center

Hospital, Inc., a Tennessee corporation of record on Roll 89, Image 2478, in the Register's Office of Washington County at Jonesborough, Tennessee. See Articles of Amendment to the Charter of Johnson City Medical Center Office Building, Inc. changing the name to Mountain States Health Alliance Properties, Inc. of record on Roll 186, Image 836 and Articles of Merger of Mountain States Health Alliance Properties, Inc. into Blue Ridge Medical Management Corporation of record on Roll 205, Image 2277, each in the Register's Office for Washington County at Jonesborough, Tennessee.

Tax Assessor's Property ID No.: Ctl. Map 54A, Group C, Parcel #10.00C.

Address: 1 Professional Park Drive, Johnson City, Tennessee

#### Tract IV

Situate, lying and being in the 9th Civil District of Washington County, Tennessee, and more particularly described as follows, towit:

BEING all of Units 1 and 2, Section I and Unit 1, Section II, MED CENTER PROFESSIONAL PARK, PHASE III, a map or plat of said Med Center Professional Park, Phase III being of record in Plat Book 15, page 162, and a Master Deed Establishing Horizontal Property Regime, being of record on Roll 89, Image 2538; First Amendment to Master Deed of record on Roll 107, Image 1422; Second Amendment to Master Deed of record on Roll 150, Image 285; each in the Register's Office for Washington County, Tennessee, to which map or plat and Master Deed reference is here made for a more particular description of said Units, together with an undivided percentage interest in the common elements applicable to each condominium unit, as more particularly set out in the Master Deed Establishing Horizontal Property Regime of Med Center Professional Park of record in the aforesaid Register's Office.

TOGETHER WITH all easements appurtenant to said property, either public or private, for ingress and egress or utilities including that certain transportation easement established by that certain plat entitled "Transportation Easement, Professional Park Drive" of record in Plat Book /6, Page 292, in the Register's Office for Washington County, Tennessee.

AND BEING part of the same property conveyed to Johnson City Medical Center Office Building, Inc., a Tennessee corporation by Quitclaim Deed dated April 18, 1996 by Johnson City Medical Center Hospital, Inc., a Tennessee corporation of record on Roll 89, Image 2478, in the Register's Office of Washington County at Jonesborough, Tennessee. See Articles of Amendment to the Charter of Johnson City Medical Center Office Building, Inc. changing the name to Mountain States Health Alliance Properties, Inc. of record on Roll 186, Image 836 and Articles of Merger of Mountain States Health Alliance Properties, Inc. into Blue Ridge Medical Management Corporation of record on Roll 205, Image 2277, each in the Register's Office for Washington County at Jonesborough, Tennessee.

Tax Assessor's Property ID No.: Ctl. Map 54A, Group C, Parcel #10.00C, S/I #003, 004, & 005.
Address: 3 Professional Park Drive, Johnson City, Tennessee

#### Tract V

Situate, lying and being in the 9th Civil District of Washington County, Tennessee, and more particularly described as follows, towit:

BEING ALL of Lot No. 1 of the Woodlawn Medical Office Park in Johnson City, Tennessee as shown by plat or map recorded in Plat Book 9, Page 189, in the Register's office for Washington County, Tennessee to which reference is here made.

AND BEING the same property conveyed to Johnson City Medical Center Office Building, Inc., a Tennessee corporation by Warranty Deed dated June 30, 1994 by Pearson, Donovan and Bischoff Real Estate Partnership, a Tennessee general partnership of record on Roll 55, Image 2581, in the Register's Office of Washington County at Jonesborough, Tennessee. See Articles of Amendment to the Charter of Johnson City Medical Center Office Building, Inc. changing the name to Mountain States Health Alliance Properties, Inc. of record on Roll 186, Image 836 and Articles of Merger of Mountain States Health Alliance Properties, Inc. into Blue Ridge Medical Management Corporation of record on Roll 205, Image 2277, each in the Register's Office for Washington County at Jonesborough, Tennessee.

Tax Assessor's Property ID No.: Map 54E, Group A, Parcel #1.05 Address: 108 Woodlawn Drive, Johnson City, Tennessee

#### Tract VI

Situate, lying and being in the 9th Civil District of Washington County, Tennessee, and more particularly described as follows, towit:

TOGETHER WITH all easements appurtenant to said property, either public or private, for ingress and egress or utilities.

AND BEING PART of the same property conveyed to Johnson City Medical Center Office Building, Inc. by Warranty Deed dated May 29, 1997 from B&K Enterprises, LLC, a Tennessee limited liability company of record on Roll 114, Image 906, in the Register's Office of Washington County at Jonesborough, Tennessee. Further reference is made to the following deeds to Johnson City Medical Center Office Building, Inc.: 1) Warranty Deed dated April 7, 1998 from Clyde DeVault and wife, Barbra DeVault of record on Roll 139, Image 2590 and 2) Warranty Deed dated September 24, 1998 from Clyde R. DeVault and wife, Barbra J. DeVault of record on Roll 150, Image 1873. See Articles of Amendment to the Charter of Johnson City Medical Center Office Building, Inc. changing the name to Mountain States Health Alliance Properties, Inc. of record on Roll 186, Image 836 and Articles of Merger of Mountain States Health Alliance Properties, Inc. into Blue Ridge Medical Management Corporation of record on Roll 205, Image 2277, each in the Register's Office for Washington County at Jonesborough, Tennessee.

Tax Assessor's Property ID No.: Map 19E, Group A, Parcel No: 5.00 Address: 203 Gray Commons Circle, Gray, Tennessee (Suncrest-Tax Records)

#### Tract VII

Situate, lying and being in the 10th Civil District of Washington County, Tennessee, and more particularly described as follows, towit:

BEING all of Section 1, Section 2, Section 3, of Northpoint Professional Park Condominiums, a map or plat of said Northpoint Professional Park Condominiums being of record in Plat Book 15, Page 231, and a Master Deed Establishing Horizontal Property Regime, being of record on Roll 158, Image 2162, each in the Register's Office for Washington County, Tennessee, to which map or plat and Master Deed reference is here made for a more particular description, together with an undivided percentage interest in the common elements applicable to each condominium unit as set out in Exhibit "B" of the Master Deed Establishing

Horizontal Property Regime of Northpoint Professional Park Condominiums of record in the aforesaid Register's Office.

TOGETHER WITH all easements appurtenant to said property, either public or private, for ingress and egress or utilities including those certain easements granted by the following: easements for ingress/egress and parking as shown in Plat Book 15, Page 231, in the aforesaid Register's Office and transportation easements created and dedicated by that certain REPLAT OF NORTHPOINT PROFESSIONAL PARK of record in Plat Book 16, Page 293, in the aforesaid Register's Office.

LESS AND EXCEPT Unit 1, Section 1, of the Northpoint Professional Park Condominiums, Section 1, Unit 1, according to the plat thereof of record in Plat Book 15, Page 231, in the aforesaid Register's Office.

FOR SOURCE OF TITLE, reference is made to the following six Deeds to Johnson City Medical Center Office Building, Inc.: (1) Warranty Deed dated November 1, 1994, from Randal Krouse and wife, Jo Ann Krouse, recorded November 3, 1994, on Roll 62, Image 274; (2) Warranty Deed dated November 1, 1994, from J. C. Krouse and wife, Wanda Krouse, recorded November 3, 1994, on Roll 62, Image 281; (3) Warranty Deed dated November 1, 1994, from Ruth Krouse, recorded November 3, 1994, on Roll 62, Image 283; (4) Warranty Deed dated October 31, 1994, from Roger Krouse and wife, Randy Krouse, recorded November 3, 1994, on Roll 62, Image 289; (5) Warranty Deed dated December 6, 1994, from J. C. Krouse and wife, Wanda Krouse, recorded December 6, 1994, on Roll 63, Image 1870; (6) Warranty Deed dated June 5, 1995, from J. C. Krouse and wife, Wanda Krouse, recorded June 7, 1995 in Roll 71, Image 2401, all in the Register's Office for Washington County, Tennessee. See Articles of Amendment to the Charter of Johnson City Medical Center Office Building, Inc. changing the name to Mountain States Health Alliance Properties, Inc. of record on Roll 186, Image 836 and Articles of Merger of Mountain States Health Alliance Properties, Inc. into Blue Ridge Medical Management Corporation of record on Roll 205, Image 2277, in the Register's Office for Washington County at Jonesborough, Tennessee.

Tax Assessor's Property ID No.: Ctl-Map 37F, Group A, Parcel 14.06C-S/I 002 Address: 1021 W. Oakland Avenue, Johnson City, Tennessee

#### Tract VIII

Situate, lying and being in the  $10\,\mathrm{th}$  Civil District of Washington County, Tennessee, and more particularly described as follows, towit:

Being all of Lot 1, REPLAT OF NORTHPOINT PROFESSIONAL PARK, according to the plat thereof of record in Plat Book 16, Page 293, in the Register's Office for Washington County at Jonesborough, Tennessee.

TOGETHER WITH all easements appurtenant to said property, either public or private, for ingress and egress or utilities.

FOR SOURCE OF TITLE, reference is made to the following six Deeds to Johnson City Medical Center Office Building, Inc.: (1) Warranty Deed dated November 1, 1994, from Randal Krouse and wife, Jo Ann Krouse, recorded November 3, 1994, on Roll 62, Image 274; (2) Warranty Deed dated November 1, 1994, from J. C. Krouse and wife, Wanda Krouse, recorded November 3, 1994, on Roll 62, Image 281; (3) Warranty Deed dated November 1, 1994, from Ruth Krouse, recorded November 3, 1994, on Roll 62, Image 283; (4) Warranty Deed dated October 31, 1994, from Roger Krouse and wife, Randy Krouse, recorded November 3, 1994, on Roll 62, Image 289; (5) Warranty Deed

dated December 6, 1994, from J. C. Krouse and wife, Wanda Krouse, recorded December 6, 1994, on Roll 63, Image 1870; (6) Warranty Deed dated June 5, 1995, from J. C. Krouse and wife, Wanda Krouse, recorded June 7, 1995 in Roll 71, Image 2401, all in the Register's Office for Washington County, Tennessee. See Articles of Amendment to the Charter of Johnson City Medical Center Office Building, Inc. changing the name to Mountain States Health Alliance Properties, Inc. of record on Roll 186, Image 836 and Articles of Merger of Mountain States Health Alliance Properties, Inc. into Blue Ridge Medical Management Corporation of record on Roll 205, Image 2277, each in the Register's Office for Washington County at Jonesborough, Tennessee.

LESS AND EXCEPT the property described in the following deeds from Johnson City Medical Center Office Building, Inc.: 1) QuitClaim Deed to JDN Development Company, Inc. of record on Roll 148, Image 2736 and 2) Warranty Deed to Charles E. Witkowski, Sr. and wife, Patricia Lynn Witkowski and Ralph Jay VanBrocklin and wife, Deborah Erwin VanBrocklin of record on Roll 159, Image 747, each of record in the Register's Office for Washington County, Tennessee.

Tax Assessor's Property ID No.: Ctl-Map 37F, Group A, Parcel 14.04, 14.05

Address: 1019 Oakland Avenue, Johnson City, Tennessee

#### Tract IX

Situate, lying and being in the 9th Civil District of Washington County, Tennessee, and more particularly described as follows, towit:

BEING ALL of Unit Nos. 11, 12, 31, 32, and 43 in the building known as 310 Medical Office Building Condominiums as the same is designated and described in the Master Deed Establishing Horizontal Property Regime 310 Medical Office Building Condominiums dated September 14, 1987 of record in Deed Book 647, Page 471; as corrected by that Correction to Master Deed Establishing Horizontal Property Regime of record in Deed Book 664, Page 296; as amended by that certain Amendment to Correction to Master Deed Establishing a Horizontal Property Regime dated January 3, 1989 of record in Deed Book 668, Page 48; as amended by that certain Amendment #2 to Correction to Master Deed dated May 17, 1989 of record in Deed Book 673, page 532; and as further amended by that certain Amendment #3 to Correction to Master Deed dated June 12, 1990 of record on Roll 14, Image 788, as re-recorded on Roll 14, Image 1550 and Roll 15, Image 934, each in the Office of the Register of Deeds for Washington County at Jonesborough, Tennessee to which reference is here made for a more particular description of each Unit; together with an undivided interest in the Common Elements as to each Unit as more particularly set out in the aforesaid Master Deed, as corrected and amended.

TOGETHER WITH all easements appurtenant to said property, either public or private, for ingress and egress.

AND BEING PART of the same property conveyed to Johnson City Medical Center Office Building, Inc. by the following deeds: 1) Warranty Deed dated June 5, 1987 from Johnson City Medical Center Hospital, Inc., successor to Memorial Hospital, Inc. of record in Deed Book 644, Page 44, and 2) As to Units 11 and 12, Warranty Deed dated March 5, 1997 from 310 Orthopaedic Group, LLC of record on Roll 108, Image 1841, each in the Register's Office of Washington County at Jonesborough, Tennessee. See Articles of Amendment to the Charter of Johnson City Medical Center Office Building, Inc. changing the name to Mountain States Health Alliance Properties,

Inc. of record on Roll 186, Image 836 and Articles of Merger of Mountain States Health Alliance Properties, Inc. into Blue Ridge Medical Management Corporation of record on Roll 205, Image 2277, each in the Register's Office for Washington County at Jonesborough, Tennessee.

Tax Assessor's Property ID Nos.: C-Map 54A, Group C, Parcel 10.08C, S/I Nos: 001, 002, 007, 013, 011
Address: 310 N. State of Franklin Road, Johnson City, Tennessee

#### Tract X

Situate, lying and being in the 9th Civil District of Washington County, Tennessee, and more particularly described as follows, towit:

BEING all of Units 21, 22A and 22B, 25, 32, 34, 35, 41, 42 and 46 in the building known as Johnson City Medical Center Condominiums as the same are designated and described in the Master Deed Establishing Horizontal Property Regime of Johnson City Medical Center Condominiums dated February 17, 1983 and recorded in Deed Book 583, page 240; as corrected by Correction to Master Deed dated March 12, 1984 of record in Deed Book 598, page 72, all in the Office of the Register of Deeds for Washington County at Jonesborough, Tennessee to which reference is here made for a more particular description of said Units; together with an undivided interest as to each Unit in the Common Elements as more particularly set out in the aforesaid Master Deed, as corrected and amended.

TOGETHER WITH all easements appurtenant to said property, either public or private, for ingress and egress or utilities including those certain easements granted by the following.

FOR SOURCE OF TITLE, reference is made to the following Deeds to Johnson City Medical Center Office Building, Inc. 1) Deed from Healthtrust, Inc. dated January 7, 1991 of record in Deed Book 701, Page 82; 2) Warranty Deed from Robert G. Dunworth, M.D. dated May 26, 1995 of record on Roll 71, Image 765; 3) Warranty Deed dated December 21, 1982 from Memorial Hospital, Inc. of record in Deed Book 581, Page 487; 4) Warranty Deed dated June 30, 1994 from Charles E. Allen, Brian P. Donovan, John Arthur Ward, Jacques Allan Lougeay, Elizabeth Smith Bray and Denise Swink Sibley of record on Roll 55, Image 2576; 5) Deed dated April 20, 1994 from Mountain Empire Properties of record on Roll 51, Image 2343, all in the Register's Office for Washington County at Jonesborough, Tennessee to which reference is here made. See Articles of Amendment to the Charter of Johnson City Medical Center Office Building, Inc. changing the name to Mountain States Health Alliance Properties, Inc. of record on Roll 186, Image 836 and Articles of Merger of Mountain States Health Alliance Properties, Inc. into Blue Ridge Medical Management Corporation of record on Roll 205, Image 2277, each in the Register's Office for Washington County at Jonesborough, Tennessee.

Tax Assessor's Property ID No.: Ctl. Map 54B, Group B, Parcel 47.03, S/I Nos: 003, 004, 007, 008, 012, 013, 017
Address: 408 N. State of Franklin Road, Johnson City, Tennessee



To: East Tennessee Healthcare Holdings, Inc.

Re: Lease for 203 Gray Commons Circle, Suite 110, Johnson City, TN, 37615

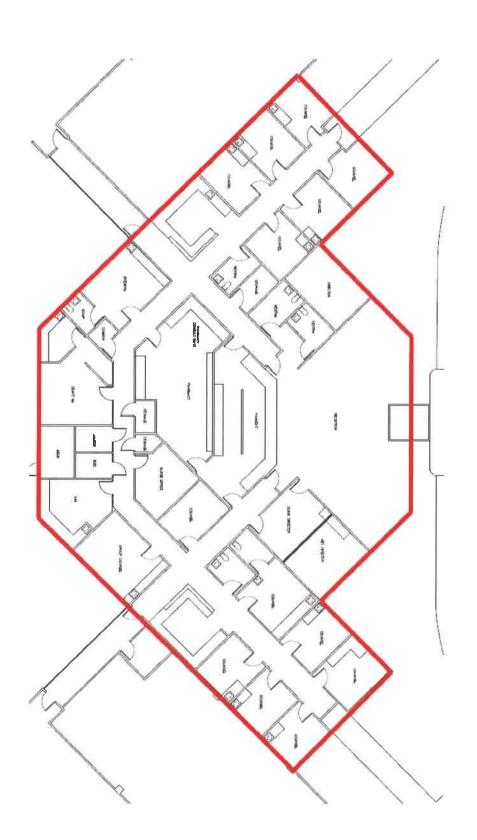
Mountain States Properties, Inc., a wholly-owned subsidiary of Mountain States Health Alliance hereby memorializes its commitment to lease to East Tennessee Healthcare Holdings, Inc. (Tenant) the space at the corner of Gray Commons Circle and Highway 75 indicated in Exhibit A. The consummation of the transactions contemplated by this memorandum is subject to, among other things, the negotiation, preparation and execution of a mutually satisfactory, definitive, written lease and the final approvals of the parties, and the issuance to Tenant of a Certificate of Need to establish a non-residential substitution-based treatment center for opiate addiction.

- 1. LEASE TERM: The lease term will be ten (10) years.
- 2. COMMENCEMENT DATE: March 1, 2017.
- 3. TENANT IMPROVEMENT ALLOWANCE: \$10.00 per square foot or \$78,510.00.
- 4. PREMISES: Approximately 7,851 SF.
- 5. BASE RENT: \$12.00 per square foot, \$94,212.00 annually, or \$7,851.00 per month. The Base Rent amount will be subject to an annual CPI increase.
- 6. ANNUAL EXPENSE STOP: As additional rent, Tenant shall pay for expenses related to the cost of Common Area Maintenance, Insurance, Landscaping, Snow Removal, and Real Estate Taxes. The Annual Expense Stop is estimated at \$4.50 per square foot, \$35,329.50 annually, or \$2,944.13 per month.
- 7. UTILITIES: Tenant shall contract and pay for electricity furnished to the Premises which is estimated to be \$1.50 per square foot, \$11,776.50 annually, or \$981.38 per month.
- 8. JANITORIAL: Tenant shall contract and pay for janitorial services for the leased space which is estimated to be \$1.50 per square foot, \$11,776.50 annually, or \$981.38 per month.
- 9. SECURITY DEPOSIT: Landlord reserves the right to require a security deposit.

N	Iountain States Property, Inc.	
By:	CSElly	
Name: _	CSteven Kilgore	
Title:	President	
Date:	5-16-16	

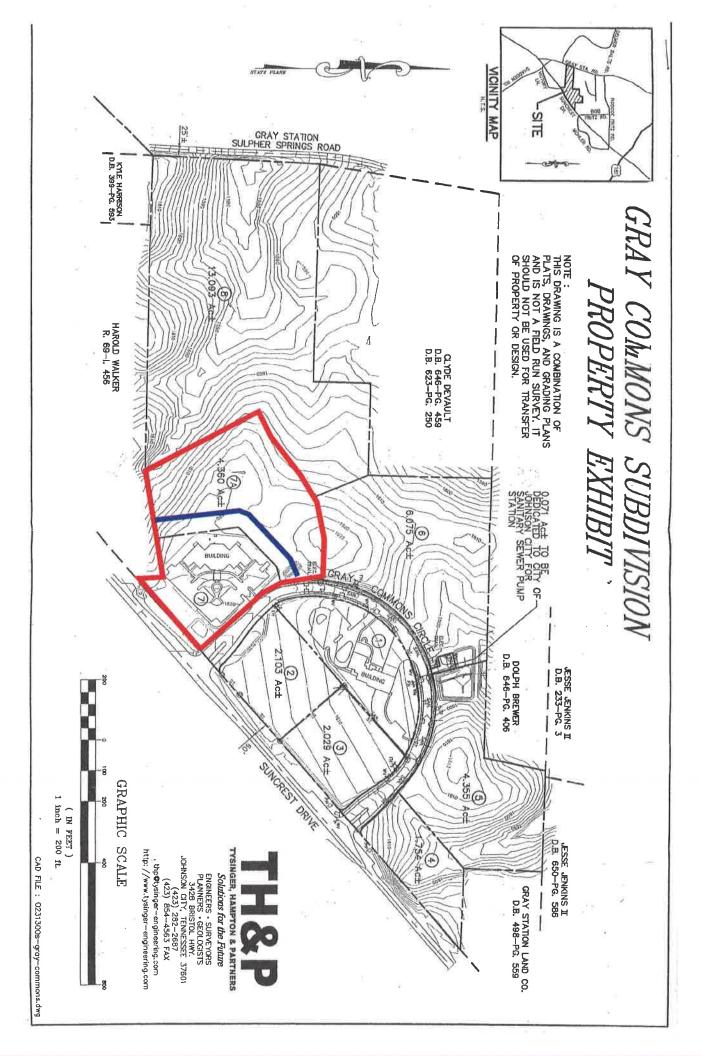
Exhibit A

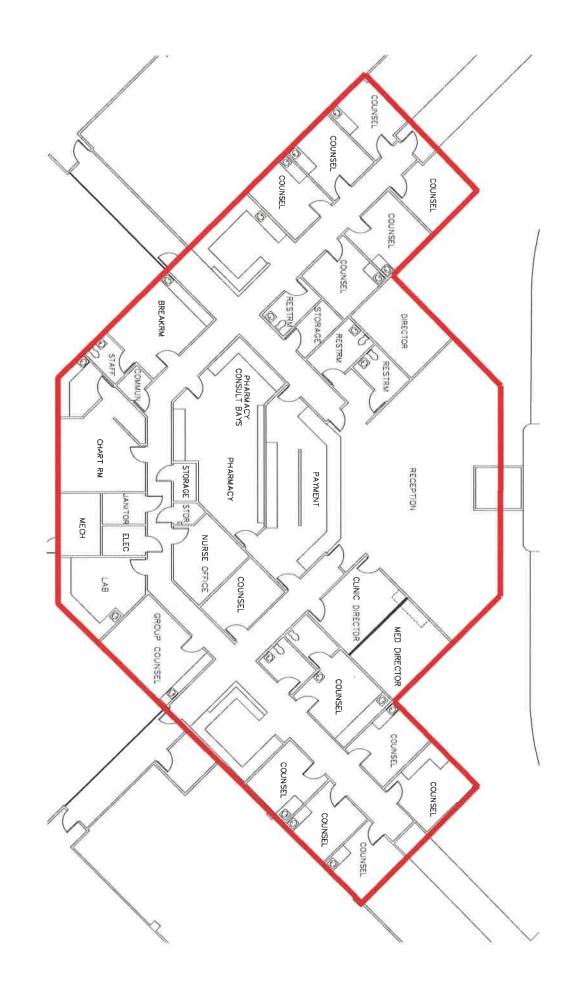
Proposed Floor Plan for Suite 110 (7,851 SF)



# ATTACHMENT B.III. (A) & B.IV.

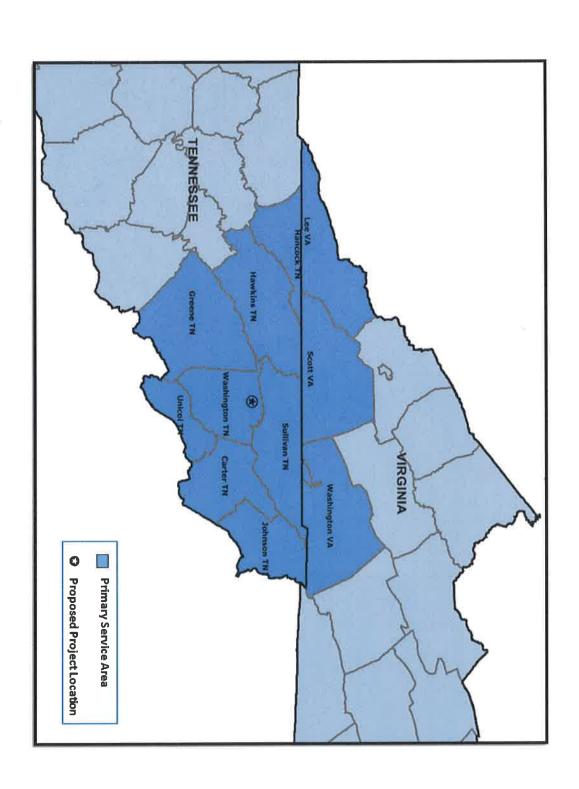
- 1. Plot Plan
- 2. Floor Plans

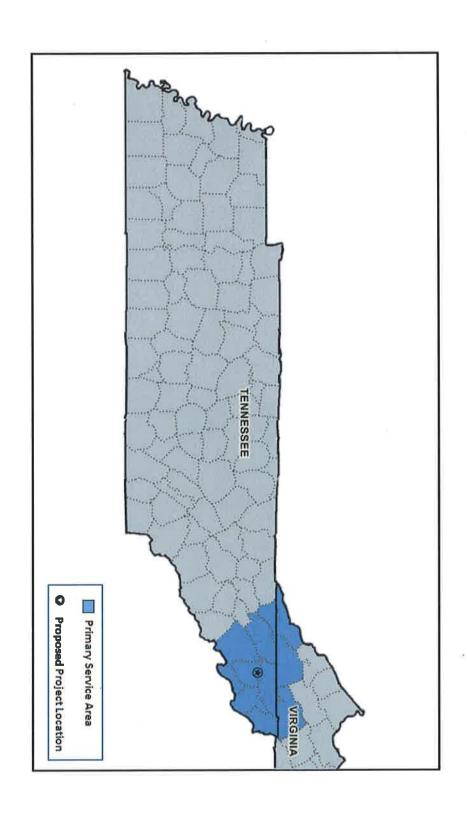


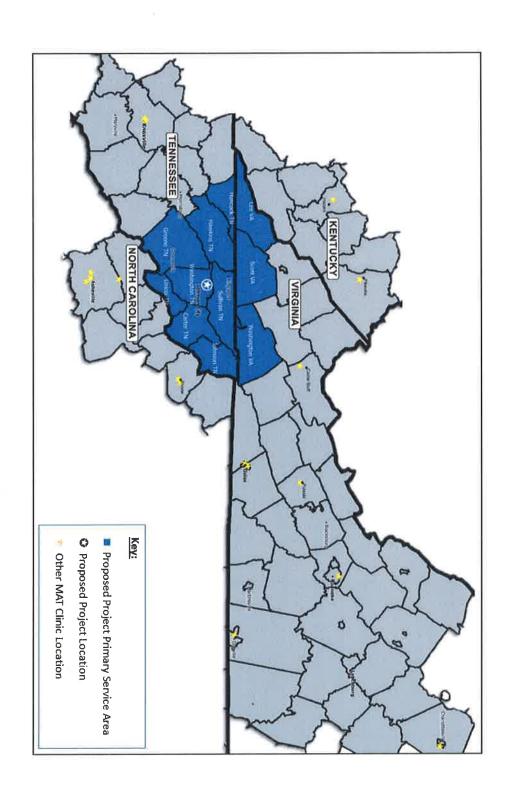


ATTACHMENT C, NEED (1)

Service Area Maps







ATTACHMENT C, NEED (2)

Map and List of Existing Providers

# **Tennessee Opioid Treatment Clinics**



#### **Shelby (Memphis)**

BHG Memphis South Treatment Center (901) 375-1050

BHG Memphis Midtown Treatment Center (901) 722-9420

BHG Memphis North Treatment Center (901) 372-7878

Dyer (Dyersburg)

BHG Dyersburg Treatment Center (732) 285-6535

Madison (Jackson)

BHG Jackson Treatment Center (731) 660-0880

Henry (Paris)

BHG Paris Treatment Center (731) 641-4545

Hardin (Savannah)

Solutions of Savannah (731) 925-2767

Maury (Columbia) BHG Columbia

(931) 381-0020

Davidson (Nashville)

BHG Nashville Treatment Center (615) 321-2575

Hamilton (Chattanooga)

Volunteer Treatment Center, Inc. (423) 265-3122

**Knox (Knoxville)** 

BHG Knoxville Citico Treatment Center (865) 522-0661

BHG Knoxville Bernard Treatment Center (865) 522-0161

Physicians authorized to treat opiod dependency with buprenorphine

Source: http://www.samihsa.gov/medication-assisted-treatment/physician-program-data/treatment-physician-locator

	First	last	Dee	Address	City	County	State Zip	n Tele	Fax
<u>۔</u>	Bruce	Boggs	M.D.	203 Gray Commons Circle	Gray	Washington	ssee	37615	(423) 245-9634
<u>0</u>	Mark	Ernest	M.D.	516 W. Oakland Ave. Suite 106	Johnson City	Washington	Tennessee	37604 (423) 722-3100	(423) 722-3104
Dr.	Aubrey	McElroy	J.	3201 Bristol Highway Suite 4	Johnson City	Washington	Tennessee	37601 (423) 262-8132	(423) 262-8139
Dr.	Matthew	Gangwer	M.D.	401 East Main Street Suite 3	Johnson City	Washington	Tennessee	37601 (706) 244-1390	(423) 232-0223
Dr.	David	Forester	M.D.	209 East Unaka Avenue	Johnson City	Washington	Tennessee	37601 (423) 434-4677	(423) 434-4645
Dr.	Michael	Wysor	M.D.	Medical Care Walk In Clinic 105 Broyles Drive, Suite B	Johnson City	Washington	Tennessee	37601 (423) 722-4000	(423) 722-4004
Ď.	Laura	Grobovsky	M.D.	501 East Watauga Avenue	Johnson City	Washington	Tennessee	37601 (423) 722-8446	(423) 722-5674
Ō.	Frank	Stump	M.D.	Doctor's Assisted Wellness 2406 Susannah Street	Johnson City	Washington	Tennessee	37601 (423) 928-1393	
Dr.	Edward	Crutchfield	M.D.	500 E. Unaka Ave	Johnson City	Washington	Tennessee	37601 (423) 631-0783	(423) 631-0786
Dr.	Gregg	Kesterson	M.D.	105 Broyles DriveSuite B	Johnson City	Washington	Tennessee	37601 (865) 310-4741	(865) 470-2633
<u>٥</u>	Martin	Eason	M.D.	926 West Oakland Avenue, Suite 222	Johnson City	Washington	Tennessee	37604 (423) 282-3379	(423) 631-0732
Dr.	Stephen	Loyd	M.D.	205 High Point Drive	Johnson City	Washington	Tennessee	37601 (423) 631-0732	(423) 631-0732
Dr.	Christine	Carrejo	M.D.	Watauga Family Practice 501 East Watauga Avenue	Johnson City	Washington	Tennessee	37601 (423) 722-8446	(423) 722-5674
Dr.	Cynthia	Partain	M.D.	401 East Main Street	Johnson City	Washington	Tennessee	37601 (423) 929-2584	(423) 538-2584
D.	Stephen	Cirelli	M.D.	Medical Care Clinic 105 Broyles Drive	Johnson City	Washington	Tennessee	37601 (423) 722-4000	(423) 722-4004
Ö.	Michael	Tino	M.D.	Doctors Assisted Wellness & Recovery 2406 Susannah Street	Johnson City	Washington	Tennessee	37601 (423) 928-1393	(423) 928-1392
<u>0</u>	Cyrus	Erickson	M.D.	105 Broyles Drive Suite B	Johnson City	Washington	Tennessee	37601 (423) 722-4000	(423) 722-4004
<u>م</u>	Hemang	Naik		2406 Susannah St	Johnson City	Washington	Tennessee	37601 (423) 928-1393	(423) 928-1392
Dr.	Millard	Lamb	M.D.	Recovery Associates Inc. of Tennessee 401 East Main Street	Johnson City	Washington	Tennessee	37601 (423) 232-0222	
Dr.	Ray	Mettetal	Jr., M.D.	3201 Bristol Highway Suite 4	Johnson City	Washington	Tennessee	37601 (423) 282-5951	(423) 262-8139
<u>۲</u>	Dana	Brown		501 East Watauga Avenue	Johnson City	Washington	Tennessee	37601 (423) 722-8446	(423) 722-5674
D.	∷	Saraceno	M.D.	205 High Point Drive	Johnson City	Washington	Tennessee	37601 (423) 631-0731	(423) 631-0732
Dr.	Charles	Backus	=	Morgan Counseling Services 412 West Unaka Street	Johnson City	Washington	Tennessee	37604 (423) 833-5547	
	Edpar	Onetenero	Σ	2514 Wesley Street Suite 101	Johnson City	Washington	Tennessee	37604 (423) 833-5547	(423) 232-0238
	Richard	Bowlie	. Z	Wataliga Recovery Center 3114 Browns Mill Road	Johnson City	Washington	Tennessee	37604 (423) 631-0432	
5 2	Nicijal u	Downer Vesship		Postsontion 8 McHane 110 Company Drive Cuits 100	Johnson City	Washington	Tennessee	37504 (423) 434-5577	8733, 121, (571)
	Jason	Della Veccnia	Z.D.	Restoration & Wellness LIU Corporate Drive, Suite LUU	Johnson City	washington	i elliessee	37004 (425) 454-0077	(425) 454-6676
<u>۔</u>	Hetal	Brahmbhatt	M.D.	500 Longview Drive	Johnson City	Washington	ennessee	3/604 (423) 9/5-5444	(423) /6/-5444
Ö.	Navneet	Gupta	M.D.	101 Med Tech Parkway Suite 200	Johnson City	Washington	Tennessee	37604 (423) 232-6120	(423) 232-6125
P.	James	Denham	M.D.	1747 Skyline Drive Unit 25	Johnson City	Washington	Tennessee	37604 (901) 210-5079	
Dr.	Matthew	Thomas	D.0.	Watauga Recovery Center 311 Brown's Mill Road	Johnson City	Washington	Tennessee	37604 (423) 631-0432	(423) 631-0284
Ör.	Atif	Rasheed	M.D.	3114 Browns Mill Road	Johnson City	Washington	Tennessee	37604 (423) 631-0432	
Dr.	Ralph	Reach		3114 Browns Mill Road	Johnson City	Washington	Tennessee	37604 (423) 631-0432	(423) 631-0272
D.	Jack	Woodside	Jr., M.D.	917 West Walnut Street	Johnson City	Washington	Tennessee	37604 (423) 439-6464	(423) 439-4320
Dr.	John	Argerson	M.D.	926 West Oakland Avenue Suite 222	Johnson City	Washington	Tennessee	37604 (423) 282-3379	
Dr.	Zachary	Hammons	M.D.	Catalyst Health Solutions, LLC 926 West Oakland Avenue, Suite 222	Johnson City	Washington	Tennessee	37604 (423) 282-3379	(423) 282-8142
Dr.	Juan	Rodriguez	M.D.	110 Corporate Drive Suite 110	Johnson City	Washington	Tennessee	37604 (423) 943-2491	
Dr.	Jaclyn	Newman	M.D.	826 Polk Avenue	Johnson City	Washington	Tennessee	37604 (423) 929-2854	
Dr.	Coleen	Smith	D.O.	205 High Point Drive	Johnson City	Washington	Tennessee	37604 (423) 631-0731	(423) 631-0732
Ω.	John	Miller	M.D.	811 Wedgewood Road	Johnson City	Washington	Tennessee	37604 (423) 282-5381	(423) 262-8382
Dr.	Rakesh	Patel	M.D.	403 North State of Franklin Road	Johnson City	Washington	Tennessee	37604 (423) 979-0565	(423) 915-5115
Dr.	Kimberly	Roller	M.D.	3114 Browns Mill Road	Johnson City	Washington	Tennessee	37604 (423) 631-0432	(423) 631-0284
Dr.	Cody	Davis	D.0.	2406 Susannah Street	Johnson City	Washington	Tennessee	37604 (423) 928-1393	(423) 928-1392
Dr.	Marianne	Filka	M.D.	Watauga Recovery Center 3.1.14 Browns Mill Road	Johnson City	Washington	Tennessee	37604 (423) 631-0432	(423) 631-0284
Dr.	Timothy	Smyth	M.D.	Catalyst Health Solutions 926 West Oakland Avenue, Suite 222	Johnson City	Washington	Tennessee	37604 (423) 282-3379	(423) 282-8142
Dr.	Craig	Haire	M.D.	3114 Browns Mill Road	Johnson City	Washington	Tennessee	37604 (423) 631-0432	(423) 631-0284
Dr.	William	Kyle	D.0.	3114 Browns Mill Road	Johnson City	Washington	Tennessee	37604 (423) 631-0272	
Dr.	LeRoy	Osborne	D.O.	Morgan Counseling & Accociates 214 West Unaka Avenue	Johnson City	Washington	Tennessee	37604 (423) 676-9015	(423) 926-5246
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<u>ا</u> ا	Robert	Reeves	M.D.	926 West Oakland Avenue Suite 222 975 West Oakland Avenue Suite 222	Johnson City	Washington Washington	Tennessee	37604 (423) 282-3379 37604 (423) 282-3379	(423) 282-8142
	Donald	Sleeter	M.D.	3114 Browns Mill Road	Johnson City	Washington	Tennessee		(423) 631-0284
Dr.	Zia Ur	Rahman	M.D.	1098 Charter Row	Johnson city	Washington	Tennessee	37604 (423) 440-5135	
Dr.	Joseph	Pinyard	Jr., M.D.	516 W Oakland Ave Suite 106	Johnson City	Washington	Tennessee	37604 (423) 772-3100	(423) 772-3104
٥.	Octavio	Pinell	M.D.	Catalyst Health Solutions 926 West Oakland Avenue	Johnson City	Washington	Tennessee	37604 (423) 282-3379	(423) 282-8124
Dr.	Donald	Henson	Jr. M.D.	James H. Quillen VA Medical Center Dept. of Psych., 116-A, P.O. Box 4000	Mountain Home	Washington	Tennessee	37684 (423) 926-1171x2765	(423) 979-3616
<u>0</u>	Kevin	Rowe	D.0.		Mountain Home	Washington	Tennessee		(423) 439-2210
٥ř.	David	Forester	M.D.	James H. Quillen VA Medical Center P.O. Box 4000 116A	Mountain Home	Washington	Tennessee		(423) 979-3616
Dr.	Darin	Hale	M.D.	2412 Susannah Street Suite 2	Johnson City	Washington	Tennessee		(866) 560-9772
Dr.	Joshua	Morris	D.O.	110 Corporate Drive Suite 100	Johnson City	Washington	Tennessee		(423) 434-6678
Dr.	Shannon	Hansen Cook	M.D.	Watauga Recovery Center 3114 Browns Mill Road	Johnson City	Washington	Tennessee	37604 (423) 631-0432	(423) 232-8818
Dr.	Andrew	Brown	M.D.	1019 West Oakland Avenue Suite 1	Johnson City	Washington	Tennessee	37604 (423) 915-5000	(423) 915-5045
Dr.	Shannon	Hansen Cook	M.D.	James H Quillen VA Lamont & Veterans Way	Mountain Home	Washington	Tennessee	37684 (803) 746-7660	(423) 979-3481
Dr.	Marc	Valley	M.D.	411 Princeton Drive Suite 101	Johnson City	Washington	Tennessee	37601 (423) 282-1171	(423) 282-1181
Dr.	Michelle	King	M.D.	518 Carolina Avenue	Erwin	Unicoi	Tennessee	37650 (423) 330-6105	(423) 330-6305
Dr.	Todd	Whitaker	M.D.	3614 Unicoi Drive	Unicoi	Unicoi	Tennessee	37692 (423) 743-7151	(423) 743-3416
Dr.	Daniel	Paul	M.D.	138 Industrial Drive South	Elizabethton	Carter	Tennessee	37643 (423) 542-7007	
Ö.	Scott	Caudle		1503 West Elk Avenue Suite 1	Elizabethton	Carter	Tennessee	37643 (423) 543-8619	(423) 543-5133
Ö.	Edgar	Perry	M.D.	401 HudsonDrive Suite # 3	Elizabethton	Carter	Tennessee	37643 (423) 543-2721	(423) 543-2721
<u>٥</u>	Elliott	Smith	=	1406 Tusculum Boulevard, Suite 2003	Greeneville	Greene	Tennessee	37745 (423) 636-0050	(423) 636-0062
Dr.	Tony	Yost	M.D.	206 Easy Street	Greeneville	Greene	Tennessee	37745 (423) 422-2126	(865) 560-7396
Dr.	Kelly	Chumbley	D.0.	Emmaus Medical and Counseling, 45 Laurel Gap Road	Baileyton	Greene	Tennessee	37745 (423) 646-8400	
Dr.	Wayne	Gilbert	M.D.	Trinity Recovery Clinic, 895 East Andrew Johnson Highway	Greeneville	Greene	Tennessee	37745 (423) 639-3330	(423) 639-3342
Dr.	Gregory	Vines		65 Payne Road	Mosheim	Greene	Tennessee	37818 (423) 422-2126	
Dr.	Brooks	Morelock	M.D.	65 Payne Rd	Mosheim	Greene	Tennessee	37818 (423) 422-2126	(423) 422-2136
Dr.	George	Kehler	=	65 Payne Road	Mosheim	Greene	Tennessee	37818 (423) 422-2126	
Dr.	Brian	Maggard	M.D.	65 Payne Road	Mosheim	Greene	Tennessee	37818 (423) 422-2126	(423) 422-2165
Dr.	John	Shaw	M.D.	Recovery Associates of East Tennessee, 65 Payne Road	Mosheim	Greene	Tennessee	37818 (423) 422-2126	(423) 422-2136
Dr.	David	Merrifield	Jr., M.D.	The Lighthouse Counseling Services, PLLC, 218 East Washington Street	Rogersville	Hawkins	Tennessee	37857 (423) 293-3141	(423) 293-3142
Dr.	Charles	Fulton	M.D.	Charles A. Fulton MD, 3763 Highway 11 West	Blountville	Sullivan	Tennessee	37617 (423) 279-3860	(423) 279-3861
Dr.	Mack	Hicks	M.D.	Addiction Recovery Center of East Tennes, 3763 Highway 11 West	Blountville	Sullivan	Tennessee	37617 (423) 279-3861	(423) 230-8218
Dr.	Linden	Fernando		2726 West State Street	Bristol	Sullivan	Tennessee	37620 (423) 758-6744	(423) 758-6741
Dr.	Shawn	Nelson	M.D.	3183 West State Street, Suite 1201	Bristol	Sullivan	Tennessee	37620 (423) 764-2165	(423) 764-0717
Dr.	Matthew	Gangwer	M.D.	1895 Highway 126	Bristol	Sullivan	Tennessee	37620 (423) 232-0222	(423) 232-0223
Dr.	Elena	Aguas	M.D.	133 Canterbury Place	Bristol	Sullivan	Tennessee	37620 (423) 956-8472	(423) 989-3352
Dr.	Constanti	Constantin Diaz-Miranda	M.D.	1627 Higway 11 West	Bristol	Sullivan	Tennessee	37620 (423) 274-0100	(423) 274-0104
Dr.	Craig	Graul	D.0.	104 Manchester Place	Bristol	Sullivan	Tennessee	37620 (423) 341-3493	(423) 573-1988
Dr.	Stephen	Wayne	M.D.	3183 West State Street, Suite 1201	Bristol	Sullivan	Tennessee	37620 (423) 764-0987	(423) 764-2070
٦.	Borzou	Azima	M.D.	1627 Highway 11 W	Bristol	Sullivan	Tennessee	37620 (423) 274-0100	(423) 274-0104
Ω.	John	Sherrill	M.D.		Bristol	Sullivan	Tennessee	37620 (423) 968-1772	(423) 968-5736
Dr.	Joseph	Radawi	M.D.	Appalachian Recovery Care, PLLC, 2726 West State Street	Bristol	Sullivan	Tennessee	37620 (423) 758-6744	(423) 758-6741
Dr.	Gary	Neal	M.D.	260 Midway Medical Park, Suite 2G	Bristol	Sullivan	Tennessee	37620 (423) 968-4444	(423) 844-0359
Dr.	Stefan	Grenvik	M.D.	350 Blountville Highway, Suite 207	Bristol	Sullivan	Tennessee	37620 (423) 968-4540	(423) 968-5697
Dr.	Paul	Moran	III, M.D.	113 Landmark Lane, Suite A	Bristol	Sullivan	Tennessee	37620 (423) 573-7284	(423) 573-7268
Dr.	Michael	Lady		Pathway Medical Group Inc., 2124 Volunteer Parkway Suite B&C	Bristol	Sulfivan	Tennessee	37620 (423) 573-7284	(423) 573-7268
Dr.	Steven	Kopitzke	M.D.		Bristol	Sullivan	Tennessee	37620 (423) 573-7284	(423) 573-7268
Dr.	John	Barrowclough		Appalachian Recovery Care, PLLC, 2726 West State Street	Bristol	Sullivan	Tennessee	37620 (423) 758-6744	(423) 758-6741
Ö.	John	Tasker	M.D.	1303 East Center Street	Kingsport	Sullivan	Tennessee	37660 (423) 384-2820	(423) 245-6763
٠	Randall	Falconer	M.D.	Recovery Assist LLC, 1728 North Eastman Road	Kingsport	Sullivan	Tennessee	37660 (423) 765-0089	(423) 230-4850
Ö.	William	Platt	M.D.	2204 Pavilion Drive, Suite 107	Kingsport	Sullivan	Tennessee	37660 (423) 392-8100	(423) 392-8105

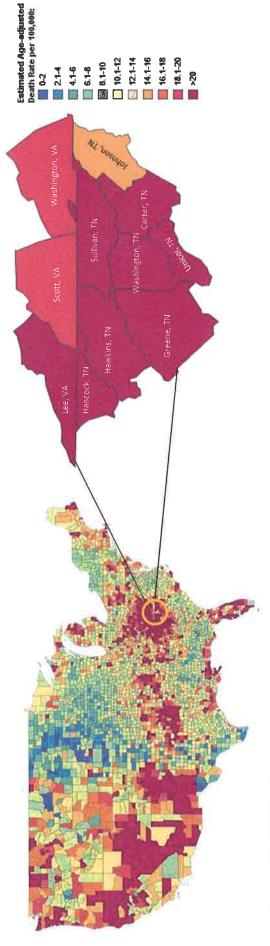
	(423) 288-0220	(423) 857-7872	(423) 245-5864	(423) 343-9582		(423) 857-5237	(423) 245-9631	(423) 245-2404	(423) 224-3959	(423) 288-0220	(276) 206-8761	(276) 206-8761	(276) 525-4092	(276) 206-8761	(276) 285-3920	(276) 206-8761	(276) 525-4092	(276) 431-2904	(276) 431-2904	(276) 431-2904	(276) 383-4927
37660 (866) 755-4258	37660 (423) 288-0223	37660 (423) 288-6881	37660 (423) 247-8811	37660 (866) 755-4258	37660 (423) 384-4026	37660 (423) 857-5571	37660 (423) 245-9600	37660 (423) 245-2406	37663 (423) 224-3950	37665 (423) 288-0223	24210 (276) 206-8197	24210 (276) 206-8197	24210 (276) 525-4091	24210 (276) 206-8197	24211 (276) 285-3911	24210 (276) 206-8197	24210 (276) 525-4091	24244 (276) 431-2900	24244 (276) 431-2900	24244 (276) 431-2900	24282 (276) 383-4428
Tennessee	Tennessee	Tennessee	Tennessee	Tennessee	Tennessee	Tennessee	Tennessee	Tennessee	Tennessee	Tennessee	Virginia	Virginia	Virginia	Virginia	Virginia	Virginia	Virginia	Virginia	Virginia	Virginia	Virginia
Sullivan	Sullivan	Sullivan	Sullivan	Sullivan	Sullivan	Sullivan	Sullivan	Sullivan	Sullivan	Sullivan	Washington	Washington	Washington	Washington	Washington	Washington	Washington	Scott	Scott	Scott	Lee
Kingsport	Kingsport	Kingsport	Kingsport	Kingsport	Kingsport	Kingsport	Kingsport	Kingsport	Kingsport	Kingsport	Abingdon	Abingdon	Abingdon	Abingdon	Bristol	Abingdon	Abingdon	Duffield	Duffield	Duffield	Saint Charles
1901 Brookside Drive, Suite 101	1729 Lynn Garden Drive	2545 Essex Drive	208 Lynn Garden Drive	1901 Brookside Drive, Suite 101	1936 Brookside Drive, Suite C	2300 Pavilion Drive	201 Cassel Drive	1401 Bridgewater Lane, Suite 1	4600 Fort Henry Drive	1729 Lynn Garden Drive	300 Valley Street, North East	Dan Nicolau, MD300 Valley Street N.E.	Premier 1 Healthcare, LLC793 West Main Street, Suite 7	300 Valley Street, NE	2426 Lee Highway	300 Valley Street NE	793 West MainSuite 7	Watauga Recovery Centers, 198 Ross Carter Boulevard	198 Ross Carter Boulevard	198 Ross Carter Boulevard	St. Charles Clinic, P.O. Drawer S
M.D. 1901 Brookside Drive, Suite 101	M.D. 1729 Lynn Garden Drive	M.D. 2545 Essex Drive	M.D. 208 Lynn Garden Drive	M.D. 1901 Brookside Drive, Suite 101	M.D. 1936 Brookside Drive, Suite C	M.D. 2300 Pavilion Drive	M.D. 201 Cassel Drive	M.D. 1401 Bridgewater Lane, Suite 1	M.D. 4600 Fort Henry Drive	M.D. 1729 Lynn Garden Drive	M.D. 300 Valley Street, North East	Dan Nicolau, MD300 Valley Street N.E.	D.O. Premier 1 Healthcare, LLC793 West Main Street, Suite 7			M.D. 300 Valley Street NE	M.D. 793 West MainSuite 7	M.D. Watauga Recovery Centers, 198 Ross Carter Boulevard	M.D. 198 Ross Carter Boulevard	M.D. 198 Ross Carter Boulevard	M.D. St. Charles Clinic, P.O. Drawer S
Wireman M.D.				•								Nicolau Dan Nicolau, MD300 Valley Street N.E.						M.D.			
M.D.	M.D.	M.D.	M.D.	M.D.	M.D.	M.D.	M.D.	M.D.	M.D.	M.D.	M.D.		D:0.	M.D.	M.D.	M.D.	M.D.		M.D.	M.D.	M.D.

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ATTACHMENT C, NEED (3)

**National Map of Drug Poisoning Related Deaths** 

Estimated age-adjusted Death Rates for Drug Poisoning - 2014



Source: DCD/NCSH Vital Statistics System

ATTACHMENT C, NEED (4)

**Drive Time Assessment** 

	NEW YORK TO SEE	Proposed Site				Other Nearby MA	Other Nearby MAT Locations - Tennessee & Virginia	essee & Virginia	THE REAL PROPERTY.		
City	County	203 Gray Commons Circle, Johnson City, TN	TN - DRD Knoxville Medical Clinic (Bernard)	TN - DRD Knoxville Medical Clinic Central (Citico)	VA - Galax Treatment Center, Inc Cedar Bluff	VA - Addiction Recovery Systems, LLC Charlottesville	VA - Crossroads Treatment Center of Danville, PC	VA - Galax Treatment Center, Inc., Galax (Larkspur)	VA - Galax Treatment Center, Inc., Galax (Painter)	VA - Pulaski Medical	Virginia Treatment Center, Inc., Roanoke
Johnson City TN	Washington, TN	15 min/11.2 mi	96 min/107 mi	95 min/107 mi	96 min/91.4 mi	262 min/295 mi	217 min/219 mi	262 min/295 mi   217 min/219 mi   133 min/142 mi	138 min/144 mi   119 min/131 mi   162 min/181 mi	119 min/131 mi	162 min/181 mi
Kingsport TN	Sullivan, TN	19 min/15.6 mi	92 min/99 mi	90 min/99 mi	87 min/66.3 mi	257 min/281 mi	211 min/205 mi	257 min/281 mi   211 min/205 mi   128 min/128 mi   132 min/130 mi   113 min/117 mi   157 min/167 mi	132 min/130 mi	113 min/117 mi	157 min/167 mi
Bristol TN	Sullivan, TN	31 min/27.6 mi 103 min/113 mi 101 min/113 mi	103 min/113 mi	101 min/113 mi	65 min/55.8 mi	231 min/259 mi	185 min/183 mi	231 min/259 mi   185 min/183 mi   101 min/106 mi   106 min/108 mi   87 min/95.3 mi   131 min/145 mi	106 min/108 mi	87 min/95.3 mi	131 min/145 mi
Mountain City TN	Johnson, TN	71 min/55.0 mi   148 min/155 mi   146 min/155 mi	148 min/155 mi	146 min/155 mi	90 min/70.1 mi	242 min/258 mi	188 min/186 mi	90 min/70.1 mi   242 min/258 mi   188 min/186 mi   104 min/73.9 mi   100 min/72.3 mi   98 min/93.9 mi   141 min/144 mi	100 min/72.3 mi	98 min/93.9 mi	141 min/144 mi
Elizabethton TN	Carter, TN	29 min/20.2 mi	29 min/20.2 mi 108 min/115 mi 109 min/115 mi	109 min/115 mi	93 min/82.1 mi	259 min/285 mi	213 min/210 mi	93 min/82.1 mi   259 min/285 mi   213 min/210 mi   129 min/133 mi   134 min/132 mi   115 min/122 mi   159 min/171 mi	134 min/132 mi	115 min/122 mi	159 min/171 mi
Greeneville TN	Greene, TN	44 min/28.8 mi	67 min/70.8 mi 66 min/70.6 mi	66 min/70.6 mi	115 min/105 mi	282 min/312 mi	237 min/237 mi	115 min/105 mi   282 min/312 mi   237 min/237 mi   153 min/160 mi   157 min/162 mi   138 min/149 mi   181 min/198 mi	157 min/162 mi	138 min/149 mi	181 min/198 mi
Erwin TN	Unicoi, TN	28 min/25.6 mi	107 min/101 mi   107 min/101 m	107 min/101 mi	109 min/105 mi	275 min/309 mi	230 min/233 mi	109 min/105 mi   275 min/309 mi   230 min/233 mi   147 min/156 mi   151 min/158 mi   132 min/145 mi   175 min/195 mi	151 min/158 mi	132 min/145 mi	175 min/195 mi
Rogersville TN	Hawkins, TN	48 min/41.4 mi	75 min/73.6 mi	73 min/73.4 mi	114 min/93.1 mi	288 min/315 mi	242 min/240 mi	114 min/93.1 mi   288 min/315 mi   242 min/240 mi   158 min/162 mi   162 min/164 mi   143 min/151 mi   188 min/201 mi	162 min/164 mi	143 min/151 mi	188 min/201 mi
Sneedville, TN	Hancock, TN	83 min/64.1 mi	87 min/69.3 mi	85 min/69.1 mi	132 min/102 mi	346 min/335 mi	273 min/251 mi	346 min/335 mi   273 min/251 mi   190 min/174 mi   195 min/176 mi   175 min/163 mi	195 min/176 mi	175 min/163 mi	219 min/213 mi
Abingdon VA	Washington, VA	42 min/42.2 mi 112 min/128 mi 111 min/128 mi	112 min/128 mi	111 min/128 mi	48 min/41.7 mi	218 min/244 mi	172 min/169 mi	48 min/41,7 mi   218 min/244 mi   172 min/169 mi   88 min/91.6 mi   92 min/93.3 mi   72 min/80.2 mi	92 min/93.3 mi	72 min/80.2 mi	117 min/130 mi
Duffield, VA	Scott, VA	46 min/39.0 mi	<mark>46 min/39.0 mi </mark>   114 min/124 mi   113 min/124 mi	113 min/124 mi	92 min/76.6 mi	277 min/301 mi	234 min/225 mi	92 min/76.6 mi   277 min/301 mi   234 min/225 mi   149 min/146 mi   153 min/150 mi   134 min/137 mi   177 min/187 mi	153 min/150 mi	134 min/137 mi	177 min/187 mi
Pennington Gap, VA	Lee, VA	65 min/54.4 mi	65 min/54.4 mi   127 min/100 mi   127 min/101 mi		107 min/90.1 mi	299 min/317 mi	252 min/241 mi	107 min/90.1 mi   299 min/317 mi   252 min/241 mi   169 min/164 mi   174 min/166 mi   154 min/153 mi   198 min/203 mi	174 min/166 mi	154 min/153 mi	198 min/203 mi

		Proposed Site			10	Other Nearby MAT Locations - North Carolina & Kentucky	ocations - North C	arolina & Kentuck			POST SEN
Gry	County	203 Gray Commons Circle, Johnson City, TN	NC - BHG XXXVI Asheville	NC- Western Carolina Treatment Center, Asheville	NC - Crossroads Treatment Center of Asheville, PC	NC- ATS of NC, Inc. Mountain Health Solutions - Asheville	NC - Crossroads Treatment Center of Weaverville, PC	NC- McLeod Addictive Disease Center - Boone	NC - Stepping Stones Wellness Center, LLC, Boone	KY - BHG XXVI, LLC Hazard	KY - BHG XXV, LLC Pikeville
Johnson City TN	Washington, TN	15 min/11.2 mi 65 min/65.5 mi		60 min/58.4 mi	66 min/66.5 mi   62 min/60.8 mi   45 min/45.6 mi	62 min/60.8 mi		85 min/58.3 mi	85 min/58.3 mi   79 min/55.4 mi   157 min/137 mi   129 min/118 mi	157 min/137 mi	129 min/118 mi
Kingsport TN	Sullivan, TN	19 min/15.6 mi	89 min/87.7 mi	86 min/80.6 mi	91 min/88.7 mi	87 min/83.0 mi	67 min/69.3 mi   111 min/80.9 mi   103 min/78.0 mi   136 min/113 mi   108 min/95.1 mi	111 min/80.9 mi	103 min/78.0 mi	136 min/113 mi	108 min/95.1 mi
Bristol TN	Sullivan, TN	31 min/27.6 mi	98 min/90.2 mi	93 min/83.1 mi	98 min/91.2 mi   94 min/85.5 mi	94 min/85.5 mi	75 min/69.1 mi	93 min/69.7 mi	88 min/68.5 mi   158 min/129 mi   129 min/111 mi	158 min/129 mi	129 min/111 mi
Mountain City TN	Johnson, TN	71 min/55.0 mi	114 min/99.1 mi	109 min/92.0 mi	71 min/55.0 mi   114 min/99.1 mi   109 min/92.0 mi   114 min/100 mi   111 min/94.4 mi   93 min/79.1 mi	111 min/94.4 mi	93 min/79.1 mi	40 min/26.8 mi	35 min/25.6 mi 183 min/144 mi 154 min/125 mi	183 min/144 mi	154 min/125 mi
Elizabethton TN	Carter, TN	29 min/20.2 mi	29 min/20.2 mi 78 min/72.8 mi 73 min/65.8 mi	73 min/65.8 mi	78 min/73.8 mi   75 min/68.2 mi		56 min/52.3 mi	71 min/47.3 mi	65 min/46.1 mi   171 min/145 mi   142 min/127 mi	171 min/145 mi	142 min/127 mi
Greeneville TN	Greene, TN	44 min/28.8 mi	44 min/28.8 mi 81 min/60.7 mi 76 min/53.6 mi		81 min/61.7 mi   77 min/56.0 mi   69 min/47.5 mi   132 min/89.6 mi   126 min/86.7 mi   177 min/155 mi   148 min/136 mi	77 min/56.0 mi	69 min/47.5 mi	132 min/89.6 mi	126 min/86.7 mi	177 min/155 mi	148 min/136 mi
Erwin TN	Unicoi, TN	28 min/25.6 mi	52 min/51.3 mi	48 min/44.3 mi	28 min/25.6 mi   52 min/51.3 mi   48 min/44.3 mi   53 min/52.3 mi   49 min/46.7 mi   32 min/31.2 mi   91 min/59.0 mi   85 min/56.1 mi   170 min/151 mi   141 min/132 mi	49 min/46.7 mi	32 min/31.2 mi	91 min/59.0 mi	85 min/56.1 mi	170 min/151 mi	141 min/132 mi
Rogersville TN	Hawkins, TN	48 min/41.4 mi	48 min/41.4 mi 117 min/88.8 mi 112 min/81.8	112 min/81.8 mi	mi   117 min/89.8 mi   114 min/84.2 mi   97 min/95.2 mi   139 min/108 mi   133 min/105 mi   169 min/117 mi   138 min/122 mi	114 min/84.2 mi	97 min/95.2 mi	139 min/108 mi	133 min/105 mi	169 min/117 mi	138 min/122 mi
Sneedville, TN	Hancock, TN	83 min/64.1 mi	130 min/123 mi	137 min/128 mi	83 min/64.1 mi 130 min/123 mi 137 min/128 mi 132 min/127 mi 135 min/127 mi 134 min/118 mi 175 min/131 mi 168 min/128 mi 150 min/104 mi 125 min/99.8 mi	135 min/127 mi	134 min/118 mi	175 min/131 mi	168 min/128 mi	150 min/104 mi	125 min/99.8 mi
Abingdon VA	Washington, VA		111 min/116 mi	107 min/109 mi	42 min/42.2 mi 111 min/116 mi 107 min/109 mi 112 min/117 mi 108 min/112 mi 89 min/95.9 mi 80 min/55.0 mi 75 min/53.8 mi 141 min/115 mi 112 min/96.9 mi	108 min/112 mi	89 min/95.9 mi	80 min/55.0 mi	75 min/53.8 mi	141 min/115 mi	112 min/96.9 mi
Duffield, VA	Scott, VA	46 min/39.0 mi	112 min/112 mi	108 min/105 mi	46 min/39.0 mi   112 min/112 mi   108 min/105 mi   113 min/113 mi   109 min/108 mi   93 min/92.8 mi   133 min/105 mi   127 min/103 mi   105 min/89.6 mi   77 min/71.3 mi	109 min/108 mi	93 min/92.8 mi	133 min/105 mi	127 min/103 mi	105 min/89.6 mi	77 min/71.3 mi
Pennington Gap, VA	Lee, VA	65 min/54.4 mi	133 min/128 mi	129 min/121 mi	65 min/54.4 mi   133 min/128 mi   129 min/121 mi   134 min/129 mi   130 min/123 mi   113 min/108 mi   154 min/121 mi   147 min/118 mi   103 min/76.0 mi   89 min/78.0 mi	130 min/123 mi	113 min/108 mi	154 min/121 mi	147 min/118 mi	103 min/76.0 mi	89 min/78.0 mi

Source: Google Maps Closest MAT location 2nd closest MAT location ATTACHMENT C, NEED (5)

Service Area Demographic Snapshot

## Sg2 MARKET SNAPSHOT



East Tennessee Healthcare Holdings, Inc. OTP Service Area Demographic Snapshot

Population and Gender	Market 2016 Population	Market 2016 % of Total	Market 2021 Population	Market 2021 % of Total	Market Population % Change	National 2016 % of Total
Female Population	316,840	50.9%	320,777	50.9%	1.2%	50.8%
Male Population	305,926	49.1%	310,038	49.2%	1.3%	49.3%
Total	622,766	100.0%	630,815	100,0%	1.3%	100.0%

	Market 2016	Market 2016	Market 2021	Market 2021	Market Population	National 2016
Age Groups	Population	% of Total	Population	% of Total	% Change	% of Total
00-17	120,801	19,4%	117,065	18.6%	(3.1)%	23.0%
18-44	199,752	32,1%	198,402	31.5%	(0.7)%	35.8%
45-64	176,639	28.4%	172,686	27.4%	(2.2)%	26.1%
65-UP	125,574	20,2%	142,662	22.6%	13.6%	15.1%
Total	622,766	100.0%	630,815	100,0%	1.3%	100.0%

Ethnicity/Race	Market 2016 Population	Market 2016 % of Total	Market 2021 Population	Market 2021 % of Total	Market Population % Change	National 2016 % of Total
Asian & Pacific Is. Non- Hispanic	4,616	0.7%	5,544	0.9%	20,1%	5.5%
Black Non-Hispanic	15,853	2.6%	17,711	2.8%	11.7%	12.3%
Hispanic	14,443	2.3%	16,993	2.7%	17.7%	17,8%
White Non-Hispanic	577,908	92.8%	579,367	91.8%	0.3%	61.3%
All Others	9,946	1.6%	11,200	1.8%	12.6%	3.1%
Total	622,766	100.0%	630,815	100.0%	1.3%	100.0%

Language*	Market 2016 Population	Market 2016 % of Total	Market 2021 Population	Market 2021 % of Total	Market Population % Change	National 2016 % of Total
Germanic Lang at Home	1,318	0.2%	1,328	0.2%	0.8%	0,5%
Only English at Home	575,445	97.2%	583,649	97.2%	1.4%	79.0%
Other Indo-European Lang at Home	1,159	0.2%	1,155	0.2%	(0.4)%	1.8%
Other Lang at Home	974	0.2%	979	0.2%	0.5%	0.9%
Spanish at Home	10,180	1.7%	10,245	1.7%	0.6%	13.1%
All Others	3,202	0.5%	3,208	0.5%	0.2%	4.7%
Total	592,278	100.0%	600,564	100.0%	1:4%	100.0%

Household Income	Market 2016 Households	Market 2016 % of Total	Market 2021 Households	Market 2021 % of Total	Market Households % Change	National 2016 % of Total
<\$15K	45,760	17.5%	43,695	16.5%	(4.5)%	12.3%
\$15-25K	38,718	14.8%	37,730	14.2%	(2.6)%	10.4%
\$25-50K	75,506	28.9%	75,889	28.6%	0.5%	23.4%
\$50-75K	45,499	17.4%	45,716	17.3%	0.5%	17.6%
\$75-100K	23,927	9.2%	25,447	9.6%	6.4%	12.0%
\$100K-200K	26,793	10.3%	30,678	11.6%	14.5%	18.6%
>\$200K	4,659	1.8%	5,850	2.2%	25,6%	5.7%
Total	260,862	100.0%	265,005	100.0%	1.6%	100,0%

Education Level**	Market 2016 Population	Market 2016 % of Total	Market 2021 Population	Market 2021 % of Total	Market Population % Change	National 2016 % of Total
Less than High School	35,131	7.9%	36,141	7.9%	2.9%	5.8%
Some High School	40,859	9.1%	42,064	9.2%	3.0%	7.8%
High School Degree	164,483	36.8%	169,148	36.8%	2.8%	27.9%
Some College/Assoc. Degree	125,238	28.0%	128,351	28.0%	2.5%	31.1%
Bachelor's Degree or Greater	81,525	18.2%	83,466	18.2%	2.4%	27.4%
Total	447,236	100.0%	459,170	100.0%	2.7%	100.0%

<sup>\*</sup>Excludes population age <5, \*\*Excludes population age <25

Source: Nielsen Pop-Facts© 2016 Confidential and Proprietary © 2016 Sg2 ATTACHMENTS C, ECONOMIC FEASIBILITY (1)

Architect Documentation for Support of Estimated Construction

Costs



May 16, 2016

Allison M. Rogers Mountain States Health Alliance Strategic Planning Department 303 Med Tech Parkway, Suite 330 Johnson City, TN 37604

Re: East Tennessee Healthcare Holdings, Inc. 203 Gray Commons Ctr., Suite 110 Gray, Tennessee

Dear Ms. Rogers,

As requested, we have prepared a preliminary budget for construction of the proposed clinic in Gray Commons, Gray Tennessee. The budget is based on the attached floor plan. The scope of work and budget breakdown is as follows:

Description:	Unit	Quantity	Unit Cost	Subtotal
Interior renovations including professional fees(architectural, construction contract fees, etc.), the construction of one wall and the addition of one door and frame in the medical and clinic directors' offices and finishes upgrades including painting and minor				
flooring and casework modifications	SF	7851	\$ 29.13	\$ 228,711
Total Construction Cost				\$ 228,711

These figures do not include costs for furniture, licensing fees, IS equipment, or medical equipment. They only represent design and construction costs.

If you have any questions or require additional information, please feel free to contact our office.

Sincerely,

OD on all some

Thomas Weems, AIA, ACHA Thomas Weems Architect

Attachments: Floor Plan



ATTACHMENTS C, ECONOMIC FEASIBILITY (2)

**Letter of Available Funds** 



May 11, 2016

Health Services and Development Agency 502 Deaderick Street Andrew Jackson Bldg., 9th Floor Nashville, TN 37243

Dear Agency Members:

This letter is to certify that Mountain States Health Alliance has sufficient cash of \$1,747,777 to fund the project, as described in the certificate of need application, for the establishment of a non-residential substitution-based treatment center for opiate addiction to be located at 203 Gray Commons Circle, Johnson City (Washington County), TN 37615.

Sincerely,

Lynn Krutak

Senior Vice President / Chief Financial Officer

ATTACHMENTS C, ECONOMIC FEASIBILITY (10)

Most Recent Audited Statements – FY2014 and FY2015 for Mountain States Health Alliance and ESTU Research Foundation

Audited Consolidated Financial Statements (and Supplemental Information)

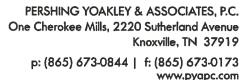
**Years Ended June 30, 2015 and 2014** 



# Audited Consolidated Financial Statements (and Supplemental Information) (Dollars in Thousands)

## Years Ended June 30, 2015 and 2014

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#### INDEPENDENT AUDITOR'S REPORT

To the Board of Directors of Mountain States Health Alliance:

## Report on the Consolidated Financial Statements

We have audited the accompanying consolidated financial statements of Mountain States Health Alliance and its subsidiaries (the Alliance), which comprise the consolidated balance sheets as of June 30, 2015 and 2014, and the related consolidated statements of operations, changes in net assets, and cash flows for the years then ended, and the related notes to the financial statements.

#### Management's Responsibility for the Financial Statements

Management is responsible for the preparation and fair presentation of these consolidated financial statements in accordance with accounting principles generally accepted in the United States of America; this includes the design, implementation, and maintenance of internal control relevant to the preparation and fair presentation of consolidated financial statements that are free from material misstatements, whether due to fraud or error.

#### Auditor's Responsibility

Our responsibility is to express an opinion on these consolidated financial statements based on our audits. We conducted our audits in accordance with auditing standards generally accepted in the United States of America. Those standards require that we plan and perform the audit to obtain reasonable assurance about whether the consolidated financial statements are free from material misstatement.

An audit involves performing procedures to obtain audit evidence about the amounts and disclosures in the consolidated financial statements. The procedures selected depend on the auditor's judgment, including the assessment of the risks of material misstatement of the consolidated financial statements, whether due to fraud or error. In making those risk assessments, the auditor considers internal control relevant to the Alliance's preparation and fair presentation of the consolidated financial statements in order to design audit procedures that are appropriate in the circumstances, but not for the purpose of expressing an opinion on the effectiveness of the Alliance's internal control. Accordingly, we express no such opinion. An audit also includes evaluating the appropriateness of accounting policies used and the reasonableness of significant accounting estimates made by management, as well as evaluating the overall presentation of the consolidated financial statements.

We believe that the audit evidence we have obtained is sufficient and appropriate to provide a basis for our audit opinion.

#### **Opinion**

In our opinion, the consolidated financial statements referred to above present fairly, in all material respects, the financial position of Mountain States Health Alliance and its subsidiaries as of June 30, 2015 and 2014, and the results of their operations, changes in net assets, and cash flows for the years then ended in accordance with accounting principles generally accepted in the United States of America.

## Report on Supplementary Information

Our audits were conducted for the purpose of forming an opinion on the consolidated financial statements as a whole. The supplemental information is presented for purposes of additional analysis and is not a required part of the consolidated financial statements. Such information is the responsibility of management and was derived from and relates directly to the underlying accounting and other records used to prepare the consolidated financial statements. The information has been subjected to the auditing procedures applied in the audit of the consolidated financial statements and certain additional procedures, including comparing and reconciling such information directly to the underlying accounting and other records used to prepare the consolidated financial statements or to the consolidated financial statements themselves, and other additional procedures in accordance with auditing standards generally accepted in the United States of America. In our opinion, the information is fairly stated in all material respects in relation to the consolidated financial statements as a whole.

Personing Yearly: assarts PC

Knoxville, Tennessee October 28, 2015

## Consolidated Balance Sheets (Dollars in Thousands)

	June	e 30,	
	2015		2014
ASSETS			
CURRENT ASSETS			
Cash and cash equivalents	\$ 79,714	\$	59,185
Current portion of investments	19,598		25,029
Patient accounts receivable, less estimated allowances for uncollectible accounts of \$73,805 in 2015 and			
\$47,853 in 2014	162,256		161,318
Other receivables, net	33,286		45,502
Inventories and prepaid expenses	33,969		30,838
TOTAL CURRENT ASSETS	328,823		321,872
INVESTMENTS, less amounts required to meet			
current obligations	694,542		648,475
PROPERTY, PLANT AND EQUIPMENT, net	847,089		881,429
OTHER ASSETS			
Goodwill	156,596		156,613
Net deferred financing, acquisition costs and			
other charges	24,755		25,841
Other assets	 53,040		48,350
TOTAL OTHER ASSETS	234,391		230,804
	\$ 2,104,845	\$	2,082,580

Consolidated Balance Sheets - Continued (Dollars in Thousands)

LIABILITIES AND NET ASSETS  CURRENT LIABILITIES  Accrued interest payable  Current portion of long-term debt and capital lease obligations  Accounts payable and accrued expenses  Accrued salaries, compensated absences and amounts withheld  Estimated amounts due to third-party payers, net	\$ 2015 18,159 40,286	\$ 2014 18,648
CURRENT LIABILITIES  Accrued interest payable  Current portion of long-term debt and capital lease obligations  Accounts payable and accrued expenses  Accrued salaries, compensated absences and amounts withheld	\$ 40,286	\$ 18,648
Accrued interest payable Current portion of long-term debt and capital lease obligations Accounts payable and accrued expenses Accrued salaries, compensated absences and amounts withheld	\$ 40,286	\$ 18,648
Current portion of long-term debt and capital lease obligations Accounts payable and accrued expenses Accrued salaries, compensated absences and amounts withheld	\$ 40,286	\$ 18,648
obligations Accounts payable and accrued expenses Accrued salaries, compensated absences and amounts withheld	•	,
Accounts payable and accrued expenses Accrued salaries, compensated absences and amounts withheld	•	00.640
Accrued salaries, compensated absences and amounts withheld		30,618
withheld	100,301	87,126
	72,066	72,181
mountains minorities and so settle hours halders trace	4,781	10,463
TOTAL CURRENT LIABILITIES	235,593	219,036
OTHER LIABILITIES	·	
Long-term debt and capital lease obligations, less		
current portion	1,031,661	1,075,069
Estimated fair value of derivatives	2,541	10,603
Estimated professional liability self-insurance	8,461	8,957
Other long-term liabilities	38,683	 35,974
TOTAL LIABILITIES	1,316,939	1,349,639
COMMITMENTS AND CONTINGENCIES - Notes		
D, F, G, and M		
NET ASSETS		
Unrestricted net assets		
Mountain States Health Alliance	583,287	541,979
Noncontrolling interests in subsidiaries	 191,118	178,547
TOTAL UNRESTRICTED NET ASSETS	774,405	720,526
Temporarily restricted net assets		
Mountain States Health Alliance	13,303	12,204
Noncontrolling interests in subsidiaries	71	84
TOTAL TEMPORARILY RESTRICTED NET ASSETS	13,374	12,288
Permanently restricted net assets	127	127
TOTAL NET ASSETS	787,906	732,941
	\$ 2,104,845	\$ 2,082,580

# Consolidated Statements of Operations (Dollars in Thousands)

	Year Ended	l Ju	ne 30,
	2015		2014
Revenue, gains and support:			
Patient service revenue, net of contractual allowances			
and discounts	\$ 1,116,954	\$	1,046,767
Provision for bad debts	(127,519)		(122,642)
Net patient service revenue	989,435		924,125
Premium revenue	32,184		10,683
Net investment gain	17,016		50,703
Net derivative gain	13,890		3,219
Other revenue, gains and support	36,571		62,457
TOTAL REVENUE, GAINS AND SUPPORT	1,089,096		1,051,187
Expenses and losses:			
Salaries and wages	345,155		340,589
Physician salaries and wages	80,279		77,636
Contract labor	5,416		4,282
Employee benefits	77,306		69,173
Fees	120,691		115,606
Supplies	176,050		163,699
Utilities	16,775		17,052
Medical costs	18,383		6,633
Other	81,477		79,980
Loss on early extinguishment of debt	-		4,622
Depreciation	67,210		69,437
Amortization	1,557		1,742
Interest and taxes	 43,697		44,392
TOTAL EXPENSES AND LOSSES	1,033,996		994,843
EXCESS OF REVENUE, GAINS AND SUPPORT			
OVER EXPENSES AND LOSSES	\$ 55,100	\$	56,344

# Consolidated Statements of Changes in Net Assets (Dollars in Thousands)

Year Ended June 30, 2015

	Mountain States 1 Health Alliance				
UNRESTRICTED NET ASSETS:					
Excess of Revenue, Gains and Support					
over Expenses and Losses	\$	41,008	\$	14,092 \$	55,100
Pension and other defined benefit plan adjustments		(178)		(152)	(330)
Net assets released from restrictions used for the					
purchase of property, plant and equipment		478		-	478
Repurchases of noncontrolling interests, net		+		(1,014)	(1,014)
Distributions to noncontrolling interests				(355)	(355)
INCREASE IN UNRESTRICTED					
NET ASSETS		41,308		12,571	53,879
TEMPORARILY RESTRICTED NET ASSETS:					
Restricted grants and contributions		3,663		69	3,732
Net assets released from restrictions		(2,564)		(82)	(2,646)
INCREASE (DECREASE) IN TEMPORARILY					
RESTRICTED NET ASSETS		1,099		(13)	1,086
INCREASE IN TOTAL NET ASSETS		42,407		12,558	54,965
NET ASSETS, BEGINNING OF YEAR		554,310		178,631	732,941
NET ASSETS, END OF YEAR	\$	596,717	\$	191,189	787,906

# Consolidated Statements of Changes in Net Assets - Continued (Dollars in Thousands)

Year Ended June 30, 2014

	Mountain States  Health Alliance		Noncontrolling Interests		Total
UNRESTRICTED NET ASSETS:					
Excess of Revenue, Gains and Support					
over Expenses and Losses	\$	48,058	\$	8,286	\$ 56,344
Pension and other defined benefit plan adjustments		194		194	388
Net assets released from restrictions used for the					
purchase of property, plant and equipment		3,313		-	3,313
Noncontrolling interest in acquired subsidiary		3		914	914
Distributions to noncontrolling interests				(461)	(461)
INCREASE IN UNRESTRICTED NET ASSETS		51,565		8,933	60,498
TEMPORARILY RESTRICTED NET ASSETS:		4.600		00	4 501
Restricted grants and contributions		4,693		88	4,781
Net assets released from restrictions		(5,265)		(56)	 (5,321)
INCREASE (DECREASE) IN TEMPORARILY RESTRICTED NET ASSETS		(572)		32	(540)
INCREASE IN TOTAL NET ASSETS		50,993		8,965	59,958
NET ASSETS, BEGINNING OF YEAR		503,317		169,666	672,983
NET ASSETS, END OF YEAR	\$	554,310	\$	178,631	\$ 732,941

# Consolidated Statements of Cash Flows (Dollars in Thousands)

	Year Ende	d June 30,
	2015	2014
CASH FLOWS FROM OPERATING ACTIVITIES:		
Increase in net assets	54,965	\$ 59,958
Adjustments to reconcile increase in net assets to		
net cash provided by operating activities:		
Provision for depreciation and amortization	69,242	71,789
Provision for bad debts	127,519	122,642
Loss on early extinguishment of debt	# #	4,622
Change in estimated fair value of derivatives	(7,718)	2,761
Equity in net income of joint ventures, net	(79)	(369)
Loss (gain) on disposal of assets	(2,192)	(3,489)
Amounts received on interest rate swap settlements	(6,172)	(5,980)
Capital Appreciation Bond accretion and other	2,780	2,629
Restricted contributions	(3,732)	(4,781)
Pension and other defined benefit plan adjustments	330	(388)
Increase (decrease) in cash due to change in:		, ,
Patient accounts receivable	(128,457)	(115,380)
Other receivables, net	12,303	(11,880)
Inventories and prepaid expenses	(3,131)	959
Trading securities	(39,873)	(46,451)
Other assets	(3,128)	(2,492)
Accrued interest payable	(489)	(1,058)
Accounts payable and accrued expenses	16,745	(6,666)
Accrued salaries, compensated absences and		
amounts withheld	(115)	8,006
Estimated amounts due to third-party payers, net	(5,682)	(16,312)
Estimated professional liability self-insurance	(496)	199
Other long-term liabilities	2,379	16,425
Total adjustments	30,034	14,786
NET CASH PROVIDED BY		
OPERATING ACTIVITIES	84,999	74,744
	UT,555	/,/
CASH FLOWS FROM INVESTING ACTIVITIES:		
Purchases of property, plant and equipment and property		
held for expansion	(44,569)	(64,424)
Acquisitions, net of cash acquired	¥2.	(4,256)
Purchases of held-to-maturity securities	(1,417)	(5,978)
Net distribution from joint ventures and unconsolidated affiliates	4,859	661
Proceeds from sale of property, plant and equipment and		
property held for resale	2,654	2,858
NET CASH USED IN INVESTING ACTIVITIES	(38,473)	(71,139)
MET CURIT ORDS IN III ARRITHO VC II AII IRR	(30,7/3)	(/1,137)

## Consolidated Statements of Cash Flows - Continued (Dollars in Thousands)

		Year En	une 30,	
		2015		2014
CASH FLOWS FROM FINANCING ACTIVITIES:				
Payments on long-term debt and capital lease obligations,				
including deposits to escrow		(36,210)		(38,768)
Payment of acquisition and financing costs		` ′ "		(3,826)
Proceeds from issuance of long-term debt and other				
financing arrangements				11,916
Net amounts received on interest rate swap settlements		6,172		5,980
Restricted contributions received		4,041		5,376
NET CASH USED IN FINANCING ACTIVITIES		(25,997)		(19,322)
NET INCREASE (DECREASE) IN CASH				
AND CASH EQUIVALENTS		20,529		(15,717)
CASH AND CASH EQUIVALENTS, beginning of year		59,185		74,902
CASH AND CASH EQUIVALENTS, end of year	\$	79,714	\$	59,185
SUPPLEMENTAL INFORMATION AND NON-CASH TRANSA	CTI	ONS:		
Cash paid for interest	\$	38,982	\$	40,546
Cash paid for federal and state income taxes	\$	917	\$	854
Construction related payables in accounts payable				
and accrued expenses	\$	5,034	\$	8,604
Assets contributed into joint venture	\$	8,668	\$	-
Supplemental cash flow information regarding acquisitions:				Nº FAR
Assets acquired, net of cash	\$	-	\$	12,715
Liabilities assumed				(8,459)
Acquisitions, net of cash acquired	\$	-	\$	4,256

During the year ended June 30, 2014, the Alliance refinanced previously issued debt of \$318,385.

Notes to Consolidated Financial Statements (Dollars in Thousands)

#### Years Ended June 30, 2015 and 2014

#### NOTE A--ORGANIZATION AND OPERATIONS

Mountain States Health Alliance (the Alliance) is a tax-exempt entity with operations primarily located in Washington, Sullivan, Unicoi, and Carter counties of Tennessee and Smyth, Wise, Dickenson, Russell and Washington counties of Virginia. The primary operations of the Alliance consist of eleven acute and specialty care hospitals.

The Alliance's accompanying consolidated financial statements include all assets, liabilities, revenues, expenses, and changes in net assets attributable to the noncontrolling interests in the following subsidiaries:

- Smyth County Community Hospital and Subsidiary the Alliance holds an 80% interest
- Norton Community Hospital and Subsidiaries the Alliance holds a 50.1% interest
- Johnston Memorial Hospital, Inc. and Subsidiaries the Alliance holds a 50.1% interest

The Alliance is the sole shareholder of Blue Ridge Medical Management Corporation (BRMM), a for-profit entity that owns and manages physician practices, real estate and ambulatory surgery centers and provides other healthcare services to individuals in Tennessee and Virginia.

The Alliance is a 99.9% shareholder of Integrated Solutions Health Network, LLC, a for-profit entity that owns a for-profit insurance company and an accountable care organization and administers a provider-sponsored health care delivery network,

The Alliance is the primary beneficiary of the activities of Mountain States Foundation, Inc., a not-for-profit foundation formed to coordinate fundraising and development activities of the Alliance.

#### NOTE B--SIGNIFICANT ACCOUNTING POLICIES

Principles of Consolidation: The accompanying consolidated financial statements include the accounts of the Alliance and its consolidated subsidiaries after elimination of all significant intercompany accounts and transactions.

Use of Estimates: The preparation of the consolidated financial statements in conformity with accounting principles generally accepted in the United States of America requires management to make estimates and assumptions that affect the reported amounts of assets and liabilities and disclosure of contingent assets and liabilities as of the date of the consolidated financial statements. Estimates also affect the reported amounts of revenue and expenses during the reporting period. Actual results could differ from these estimates.

Notes to Consolidated Financial Statements - Continued (Dollars in Thousands)

#### Years Ended June 30, 2015 and 2014

Cash and Cash Equivalents: Cash and cash equivalents include all highly liquid investments with a maturity of three months or less when purchased. Cash and cash equivalents designated as assets limited as to use or uninvested amounts included in investment portfolios are not included as cash and cash equivalents.

Investments: Investments include trading securities and held-to-maturity securities. Within the trading securities portfolio, all debt securities and marketable equity securities with readily determinable fair values are reported at fair value based on quoted market prices. Investments without readily determinable fair values are reported at estimated fair market value utilizing observable and unobservable inputs. Investments which the Alliance has the positive intent and ability to hold to maturity are classified as held-to-maturity and are stated at amortized cost. Realized gains and losses are computed using the specific identification method for cost determination. Interest and dividend income is reported net of related investment fees.

Management evaluates whether unrealized losses on held-to-maturity investments indicate other-than-temporary impairment. Such evaluation considers the amount of decline in fair value, as well as the time period of any such decline. Management does not believe any investment classified as held-to-maturity is other-than-temporarily impaired at June 30, 2015.

Investments in joint ventures are reported under the equity method of accounting, which approximates the Alliance's equity in the underlying net book value. Other assets include investments in joint ventures of \$5,180 and \$1,364 at June 30, 2015 and 2014, respectively. During 2015, the Alliance contributed assets into a joint venture which owns and operates a rehabilitation hospital.

*Inventories:* Inventories, consisting primarily of medical supplies, are stated at the lower of cost or market with cost determined by first-in, first-out method.

Property, Plant and Equipment: Property, plant and equipment is stated on the basis of cost, or if donated, at the fair value at the date of gift. Generally, depreciation is computed by the straight-line method over the estimated useful life of the asset. Equipment held under capital lease obligations is amortized under the straight-line method over the shorter of the lease term or estimated useful life. Amortization of buildings and equipment held under capital leases is shown as a part of depreciation expense and accumulated depreciation in the accompanying consolidated financial statements. Renewals and betterments are capitalized and depreciated over their useful life, whereas costs of maintenance and repairs are expensed as incurred.

Interest costs incurred on borrowed funds during the period of construction of capital assets is capitalized as a component of the cost of acquiring those assets. The amount capitalized is net of investment earnings on assets limited as to use derived from borrowings designated for capital assets.

Notes to Consolidated Financial Statements - Continued (Dollars in Thousands)

#### Years Ended June 30, 2015 and 2014

The Alliance reviews capital assets for indications of potential impairment when there are changes in circumstances related to a specific asset. If this review indicates that the carrying value of these assets may not be recoverable, the Alliance estimates future cash flows from operations and the eventual disposition of such assets. If the sum of these undiscounted future cash flows is less than the carrying amount of the asset, a write-down to estimated fair value is recorded. The Alliance did not recognize any impairment losses during 2015 and 2014.

Other assets include property held for resale and expansion of \$19,316 and \$20,793, respectively, at June 30, 2015 and 2014. Property held for resale and expansion primarily represents land contributed to, or purchased by, the Alliance plus costs incurred to develop the infrastructure of such land. Management annually evaluates its investment and records non-temporary declines in value when it is determined the ultimate net realizable value is less than the recorded amount. No such declines were identified in 2015 and 2014.

Goodwill: Goodwill is evaluated for impairment at least annually. The Alliance comprises a single reporting unit for evaluation of goodwill. Management performed an evaluation of goodwill for impairment considering qualitative and quantitative factors and does not believe the goodwill to be impaired as of June 30, 2015 and 2014. Management's estimates utilized in the evaluation contain significant estimates and it is reasonably possible that such estimates could change in the near term.

Deferred Financing, Acquisition Costs and Other Charges: Other assets include deferred financing, acquisition costs and other charges of \$24,755 and \$25,841 at June 30, 2015 and 2014, respectively. Deferred financing costs are amortized over the life of the respective bond issue using the average bonds outstanding method.

Derivative Financial Instruments: The Alliance is a party to various interest rate swaps. These financial instruments are not designated as hedges and have been presented at estimated fair market value in the accompanying Consolidated Balance Sheets as either current or long-term liabilities, based upon the remaining term of the instrument.

Estimated Professional Liability Self-Insurance and Other Long-Term Liabilities: Self-insurance liabilities include estimated reserves for reported and unreported professional liability claims and are recorded at the estimated net present value of such claims. Other long-term liabilities include contributions payable and obligations under deferred compensation arrangements, a defined benefit pension plan, a post-retirement employee benefit plan as well as other liabilities which management estimates are not payable within one year.

Net Patient Service Revenue/Receivables: Net patient service revenue is reported on the accrual basis in the period in which services are provided at the estimated net realizable amounts, including estimated retroactive adjustments under reimbursement agreements with third-party payers.

Notes to Consolidated Financial Statements - Continued (Dollars in Thousands)

#### Years Ended June 30, 2015 and 2014

Retroactive adjustments are accrued on an estimated basis in the period the related services are rendered and adjusted in future periods as final settlements are determined. The Alliance's revenue recognition policies related to self-pay and other types of payers emphasize revenue recognition only when collections are reasonably assured.

Patient accounts receivable are reported net of both an estimated allowance for uncollectible accounts and an estimated allowance for contractual adjustments. The contractual allowance represents the difference between established billing rates and estimated reimbursement from Medicare, Medicaid, TennCare and other third-party payment programs. Current operations include a provision for bad debts in the Consolidated Statements of Operations estimated based upon the age of the patient accounts receivable, historical writeoffs and recoveries and any unusual circumstances (such as local, regional or national economic conditions) which affect the collectibility of receivables, including management's assumptions about conditions it expects to exist and courses of action it expects to take. The primary uncertainty lies with uninsured patient receivables and deductibles, co-payments or other amounts due from individual patients. Additions to the allowance for uncollectible accounts result from the provision for bad debts. Patient accounts written off as uncollectible are deducted from the allowance for uncollectible accounts.

For uninsured patients that do not qualify for charity care, the Alliance recognizes revenue on the basis of discounted rates under the Alliance's self-pay patient policy. Under the policy, a patient who has no insurance and is ineligible for any government assistance program has their bill reduced to the amount which generally would be billed to a commercially insured patient. The Alliance's policy does not require collateral or other security for patient accounts receivable. The Alliance routinely accepts assignment of, or is otherwise entitled to receive, patient benefits payable under health insurance programs, plans or policies.

Charity Care: The Alliance accepts all patients regardless of their ability to pay. A patient is classified as a charity patient by reference to certain established policies of the Alliance and various guidelines outlined by the Federal Government. These policies define charity as those services for which no payment is anticipated and, as such, charges at established rates are not included in net patient service revenue. Charges forgone, based on established rates, totaled \$85,988 and \$109,550 during 2015 and 2014, respectively. The estimated direct and indirect cost of providing these services totaled \$17,953 and \$24,011 in 2015 and 2014, respectively. Such costs are determined using a ratio of cost to charges analysis with indirect cost allocated.

In addition to the charity care services, the Alliance provides a number of other services to benefit the poor for which little or no payment is received. Medicare, Medicaid, TennCare and State indigent programs do not cover the full cost of providing care to beneficiaries of those programs. The Alliance also provides services to the community at large for which it receives little or no payment.

Notes to Consolidated Financial Statements - Continued (Dollars in Thousands)

#### Years Ended June 30, 2015 and 2014

Excess of Revenue, Gains and Support Over Expenses and Losses: The Consolidated Statements of Operations and the Consolidated Statements of Changes in Net Assets includes the caption Excess of Revenue, Gains and Support Over Expenses and Losses (the Performance Indicator). Changes in unrestricted net assets which are excluded from the Performance Indicator, consistent with industry practice, include contributions of long-lived assets or amounts restricted to the purchase of long-lived assets, certain pension and related adjustments, and transactions with noncontrolling interests.

Income Taxes: The Alliance is classified as an organization exempt from income taxes under Section 501(c)(3) of the Internal Revenue Code. As such, no provision for income taxes has been made in the accompanying consolidated financial statements for the Alliance and its tax-exempt subsidiaries. The Alliance's taxable subsidiaries are discussed in Note L. The Alliance has no significant uncertain tax positions at June 30, 2015 and 2014. At June 30, 2015, tax returns for 2011 through 2014 are subject to examination by the Internal Revenue Service.

Temporarily and Permanently Restricted Net Assets: Temporarily restricted net assets are those whose use has been limited by donors to a specific time period or purpose. When a donor or time restriction expires; that is, when a stipulated time restriction ends or purpose restriction is fulfilled, temporarily restricted net assets are reclassified as unrestricted net assets and reported in the Consolidated Statements of Operations and Changes in Net Assets as net assets released from restrictions. The Alliance's policy is to net contribution and grant revenues against related expenses and present such amounts as a part of other revenue, gains and support in the Consolidated Statements of Operations. Permanently restricted net assets have been restricted by donors to be maintained by the Alliance in perpetuity.

Premium Revenue: Premium revenue include premiums from individuals and the Centers for Medicare & Medicaid Services (CMS). CMS premium revenue is based on predetermined prepaid rates under Medicare risk contracts. Premiums are recognized in the month in which the members are entitled to health care services. Premiums collected in advance are deferred and recorded as unearned premium revenue. Premium deficiency losses are recognized when it is probable that expected future claim expenses will exceed future premiums on existing contracts. Management evaluated the need for a premium deficiency reserve and recorded an estimated reserve of \$2,000 at June 30, 2015 and 2014.

Medicare Shared Savings Program (MSSP): The Alliance participates in CMS's Medicare Shared Savings Program which is designed to facilitate coordination and cooperation among providers to improve the quality of care for Medicare beneficiaries and reduce unnecessary costs. Accountable care organizations participating in the program are assigned beneficiaries by CMS and are entitled to share in the savings if they are able to lower growth in Medicare Parts A and B fee-for-service costs while meeting performance standards on quality of care. Utilizing statistical data and the

Notes to Consolidated Financial Statements - Continued (Dollars in Thousands)

#### Years Ended June 30, 2015 and 2014

methodology employed by CMS, management estimated and recognized \$2,857 and \$5,425 of shared savings in 2015 and 2014, respectively.

Electronic Health Record (EHR) Incentives: The American Recovery and Reinvestment Act of 2009 (ARRA) provides for incentive payments under the Medicare and Medicaid programs for certain hospitals and physician practices that demonstrate meaningful use of certified EHR technology. The incentive payments are calculated based upon estimated discharges, charity care and other input data and are recorded upon the Alliance's attainment of program and attestation criteria. The incentive payments are subject to regulatory audit. During the years ending June 30, 2015 and 2014, the Alliance recognized EHR incentive revenues of \$1,883 and \$18,269, respectively. EHR incentive revenues are included in other revenue, gains and support in the accompanying Consolidated Statements of Operations. The Alliance incurs both capital expenditures and operating expenses in connection with the implementation of its various EHR initiatives. The amount and timing of these expenditures does not directly correlate with the timing of the Alliance's receipt or recognition of the EHR incentive payments.

Medical Costs: The cost of health care services is recognized in the period in which services are provided. Medical costs include an estimate of the cost of services provided to members by third-party providers, which have been incurred but not reported.

Subsequent Events: The Alliance evaluated all events or transactions that occurred after June 30, 2015, through October 28, 2015, the date the consolidated financial statements were available to be issued. During this period management did not note any material recognizable subsequent events that required recognition or disclosure in the June 30, 2015 consolidated financial statements, other than as disclosed in Note P.

Reclassifications: Certain 2014 amounts have been reclassified to conform with the 2015 presentation in the accompanying consolidated financial statements.

New Accounting Pronouncements: In May 2014, the Financial Accounting Standards Board (FASB) issued Accounting Standards Update (ASU) 2014-09, Revenue from Contracts with Customers. Under ASU 2014-09, recognition of revenue occurs when a customer obtains control of promised goods or services in an amount that reflects the consideration which the entity expects to receive in exchange for those goods or services. In addition, the accounting standard requires disclosure of the nature, amount, timing, and uncertainty of revenue and cash flows arising from contracts with customers. The standard is effective for fiscal years beginning after December 15, 2017. Management is currently evaluating the impact of adopting the accounting standard.

Notes to Consolidated Financial Statements - Continued (Dollars in Thousands)

#### Years Ended June 30, 2015 and 2014

#### NOTE C--INVESTMENTS

Assets limited as to use are summarized by designation or restriction as follows at June 30:

	2015			2014	
Designated or restricted:					
Under safekeeping agreements	\$	8,221	\$	8,220	
By Board to satisfy regulatory requirements		1,529		6,759	
Under bond indenture agreements:					
For debt service and interest payments		53,812		55,123	
For capital acquisitions		8,507		16,127	
		72,069		86,229	
Less: amount required to meet current obligations		(19,598)		(25,029)	
	\$	52,471	\$	61,200	

Assets limited as to use consist of the following at June 30:

	Ki-	2014		
Cash and cash equivalents	\$	49,665	\$	54,437
U.S. Government and agency securities		19,757		28,518
Corporate and foreign bonds		860		2,354
Municipal obligations		1,787		920
	\$	72,069	\$	86,229

Held-to-maturity securities (other than assets limited as to use) are carried at amortized cost and consist of the following at June 30:

		2015	 2014
Cash and cash equivalents	\$	2,781	\$ 220
Corporate and foreign bonds		30,967	35,131
Municipal obligations		5,765	3,408
	_\$	39,513	\$ 38,759

Held-to-maturity securities had gross unrealized gains and losses of \$98 and \$425, respectively, at June 30, 2015 and \$206 and \$456, respectively, at June 30 2014. At June 30, 2015, the Alliance held securities within the held-to-maturity portfolio with a fair value and unrealized loss of \$12,710

Notes to Consolidated Financial Statements - Continued (Dollars in Thousands)

#### Years Ended June 30, 2015 and 2014

and \$359, respectively, which had been at an unrealized loss position for over one year. At June 30, 2014, the Alliance held securities within the held-to-maturity portfolio with a fair value and unrealized loss of \$13,513 and \$456, respectively, which had been at an unrealized loss position for over one year. At June 30, 2015, the contractual maturities of held-to-maturity securities were \$10,020 due in one year or less, \$16,580 due from one to five years and \$12,913 due after five years.

Trading securities consist of the following at June 30:

		2014		
Cash and cash equivalents	\$	20,789	\$	50,623
U.S. Government and agency securities		76,167		69,805
Corporate and foreign bonds		95,726		96,749
Municipal obligations		23,330		21,409
U.S. equity securities		5,419		1,868
Mutual funds		293,983		253,301
Alternative investments		87,144		54,761
	\$	602,558	\$	548,516

The net investment gain is comprised of the following for the years ending June 30:

		2015	2014
Interest and dividend income, net of fees	\$	13,894	\$ 12,074
Net realized gains on the sale of securities		9,260	15,311
Change in net unrealized gains on securities	-	(6,138)	23,318
	\$	17,016	\$ 50,703
		-	

The Alliance is a member of Premier Inc.'s (Premier) group purchasing organization and holds Class B Units which are convertible into cash or Class A common stock over a seven year vesting period. The Alliance records an investment relative to the estimated fair value of its Class B units, \$14,724 and \$14,713 at June 30, 2015 and 2014, respectively. In addition, as the vesting period is tangential to the Alliance's continued participation in the group purchasing contract, the Alliance recorded a liability equivalent to the estimated fair value of the Class B units, which is included within other long-term liabilities in the Consolidated Balance Sheets. The liability is being amortized as a vendor incentive over the vesting period. During 2015 and 2014, the Alliance recognized \$4,045 and \$2,933, respectively, related to the vendor incentive which is included within other revenue, gains and support in the Consolidated Statements of Operations.

Notes to Consolidated Financial Statements - Continued (Dollars in Thousands)

## Years Ended June 30, 2015 and 2014

#### NOTE D--DERIVATIVE TRANSACTIONS

The Alliance is subject to an enforceable master netting arrangement in the form of an ISDA agreement with Bank of America, Merrill Lynch (BofAML). The ISDA agreement requires that the Alliance post additional collateral for the derivatives' fair market value deficits above specified levels. As of June 30, 2015 and 2014, the Alliance was not required to post additional collateral. Under the terms of this agreement, offsetting of derivative contracts is permitted in the event of default of either party to the agreement.

The following is a summary of the interest rate swap agreements at June 30, 2015 and 2014:

Notional			Current Payments:		Estimated F	air Value
Amount	Termination	Counterparty	Receive	Pay	2015	2014
\$170,000	4/2026	BofAML	1.14%	0.00%	\$ 5,205	\$ 3,089
\$95,000	4/2026	BofAML	1.14%	0.00%	2,929	1,748
\$173,030	4/2034	BofAMIL	1.16%	0.00%	884	(1,884)
\$82,055	7/2033	BofAML	67% USD-LIBOR- BBA	0.312% + USD-SIFMA	(8,253)	(9,365)
\$50,000	7/2038	BofAML	67% (USD-LIBOR- BBA + 0.15%)	USD-SIFMA	(3,351)	(4,210)
\$19,400	7/2018	BofAML	4.50%	1.05% + USD-SIFMA	48	63
\$4,293	7/2015	First Tennessee Bank	0.00%	USD-LIBOR- BBA	(3)	(44)
					\$ (2,541)	\$ (10,603)

The Alliance recognized net settlement income on the interest rate swap agreements of \$6,172 and \$5,980 in 2015 and 2014, respectively.

Notes to Consolidated Financial Statements - Continued (Dollars in Thousands)

#### Years Ended June 30, 2015 and 2014

## NOTE E--PROPERTY, PLANT AND EQUIPMENT

Property, plant and equipment consist of the following at June 30:

	2015			2014		
Land	\$	60,337	\$	60,722		
Buildings and leasehold improvements		766,089		760,853		
Property and improvements held for leasing		83,582		80,824		
Equipment and information technology infrastructure		733,315		700,748		
Buildings and equipment held under capital lease	S	249		340_		
	/=-	1,643,572		1,603,487		
Less: Allowances for depreciation and amortization		(815,105)		(757,641)		
		828,467		845,846		
Construction in progress		18,622		35,583		
	\$	847,089	\$	881,429		

Accumulated depreciation and amortization on property and improvements held for leasing purposes is \$29,520 and \$27,500 at June 30, 2015 and 2014, respectively. Net interest capitalized was \$925 and \$1,533 for the years ended June 30, 2015 and 2014, respectively.

#### NOTE F--LONG-TERM DEBT AND OTHER FINANCING ARRANGEMENTS

Long-term debt and capital lease obligations consist of the following at June 30:

Description	Rate as of		Outstanding Balance				
	June 30, 2015		2015		2014		
2013 Hospital Revenue and Refunding Revenue Bonds:							
\$61,180 variable rate tax-exempt term bond, due August 2031	1.15%	\$	327,785	\$	328,665		
\$47,970 variable rate tax-exempt term bond, due August 2032	0.93%						
\$13,350 variable rate tax-exempt term bond, due August 2038	1.15%						
\$89,370 variable rate tax-exempt term bonds, due August 2042	1.12% - 1.23%						
\$16,235 variable rate tax-exempt term bond, due August 2043	0.07%						
\$99,680 variable rate taxable term bond due August 2043	0.12%						
2012 Hospital Revenue Bonds:							
(net of unamortized premium of \$1,696 and \$1,756 at June 30,							
2015 and 2014, respectively)							
\$55,000 fixed rate tax-exempt term bond, due August 2042	5.00%		56,696		56,756		
2011 Hospital Revenue and Refunding and Improvement Bonds:							
\$74,795 variable rate tax-exempt term bonds, due July 2033	0.08%		94,320		104,710		
\$19,525 variable rate tax-exempt term bond, due July 2033	1.11%						

## Notes to Consolidated Financial Statements - Continued (Dollars in Thousands)

## Years Ended June 30, 2015 and 2014

Described	Rate as of	Outstanding Balance 2015 2014		
Description Description	June 30, 2015	2013	2014	
2010 Hospital Revenue Refunding Bonds: (net of unamortized premium of \$1,441 and \$1,523 at June 30,				
2015 and 2014, respectively)				
\$33,960 fixed rate tax-exempt serial bonds, through 2020	4.00% to 5.00%	173,271	180,993	
\$4,355 fixed rate tax-exempt term bond, due July 2023	5.00%	•	•	
\$14,985 fixed rate tax-exempt term bond, due July 2025	5.38%			
\$4,250 fixed rate tax-exempt term bond, due July 2028	5.50%			
\$19,230 fixed rate tax-exempt term bond, due July 2030	5.63%			
\$95,050 fixed rate tax-exempt term bonds, due July 2038	6.00% - 6.50%			
2009 Hospital Revenue Bonds:				
(net of unamortized discount of \$2,176 and \$2,267 at June 30,				
2015 and 2014, respectively)				
\$14,425 fixed rate tax-exempt term bonds, due July 2019	7.25%	117,264	119,813	
\$21,730 fixed rate tax-exempt term bonds, due July 2029	7.50%			
\$83,285 fixed rate tax-exempt term bonds, due July 2038	7.75% - 8.00%			
2007B Taxable Hospital Revenue Bonds:				
\$15,920 variable rate taxable term bond due July 2019	0.12%	15,920	19,515	
2006 Hospital First Mortgage Revenue Bonds:				
(net of unamortized premium of \$123 and \$129 at June 30, 2015				
and 2014, respectively)				
\$3,965 fixed rate tax-exempt serial bonds, through 2019	5.00%	167,143	167,864	
\$7,375 fixed rate tax-exempt term bond, due July 2026	5.25%			
\$20,505 fixed rate tax-exempt term bond, due July 2031	5.50%			
\$135,175 fixed rate tax-exempt term bond, due July 2036	5.50%			
2001 Hospital First Mortgage Revenue Bond:				
\$19,400 fixed rate tax-exempt term bond, due July 2026	4.50%	19,400	20,400	
2000 Hospital First Mortgage Revenue and Refunding Bonds:				
\$42,000 fixed rate tax-exempt term bond, due July 2026	8.50%	81,538	81,006	
\$39,538 fixed rate tax-exempt Capital Appreciation Bond, interest	6.63%			
and principal due July 2026 through 2030				
Capitalized lease obligations secured by equipment				
Various monthly principal and interest payments through December 2016	Various	350	806	
Notes payable secured by real estate				
Paid-off in 2015	Various	:=	5,542	
Promissory notes secured by assets of certain subsidiaries				
Various monthly principal and interest payments through 2019	Various	1,705	1,944	
Term note				
Monthly principal payments of \$60 plus variable rate interest beginning	1.17%	16,160	16,883	
November 2012 through September 2015; remaining principal due October 2015	2.2770	10,100	10,000	
Notes payable secured by equipment				
Various monthly principal and interest payments through 2016	Various	395	790	
, F,	·			
		1,071,947	1,105,687	
Less current portion		(40,286)	(30,618)	
		\$ 1,031,661	\$ 1,075,069	

Notes to Consolidated Financial Statements - Continued (Dollars in Thousands)

#### Years Ended June 30, 2015 and 2014

Capital Appreciation Bonds: The Series 2000 Bonds include \$14,680 of insured Capital Appreciation Bonds. Such bonds bear a 0% coupon rate and have a yield of 6.625% annually. The Alliance recognizes interest expense and increases the amount of outstanding debt each year based upon this yield. Total principal and interest due at maturity (2026 through 2030) is \$93,675.

Other: Outstanding tax-exempt bond obligations that were insured under municipal bond insurance policies were \$81,538 and \$81,006 at June 30, 2015 and 2014, respectively. Under terms of these policies, the insurer guarantees the Alliance's payment of principal and interest. At June 30, 2015 and 2014, the Alliance held \$206,630 and \$212,360, respectively, in variable rate demand bonds with letter of credit support and \$231,395 and \$240,530, respectively, in variable rate bonds held under direct purchase agreements.

Early Redemption: Essentially all of the Alliance's bonds are subject to redemption prior to maturity, including optional, mandatory sinking fund and extraordinary redemption, at various dates and prices as described in the respective Bond indentures and other documents.

Derecognized Bonds: In previous years, the Alliance advance refunded debt by placing required funds in irrevocable trusts in order to satisfy remaining scheduled principal and interest payments of the outstanding debt. Management, upon advice of legal counsel, believes the amounts deposited in such irrevocable trust accounts have contractually relieved the Alliance of any future obligations with respect to this debt. Debt outstanding and not recognized in the Consolidated Balance Sheet at June 30, 2015 due to previous advance refundings totaled \$185,470.

The assets placed in the irrevocable trust accounts are also not recognized as assets of the Alliance. These assets consist primarily of various investments, as permitted by bond indentures and other documents, including United States Treasury obligations, an investment contract with MBIA Insurance Corporation (MBIA) in the original amount of \$54,300, as well as the Series 2000C and 2000D Bonds which were purchased with the proceeds of the 2000A and 2000B Bonds specifically for the purpose of utilizing the Series 2000C and 2000D Bonds in the irrevocable trust. Therefore, certain of the assets held in the irrevocable trust accounts have future income streams contingent upon payments by the Alliance.

Financing Arrangements: The Alliance granted a deed of trust on Johnson City Medical Center and Sycamore Shoals Hospital to secure the payment of the outstanding bond indebtedness. The bonds are also secured by the Alliance's receivables, inventories and other assets as well as certain funds held under the documents pursuant to which the bonds were issued. The Johnston Memorial Hospital, Inc. and Subsidiaries (JMH) Series 2011 Hospital Refunding and Improvement Revenue Bonds are secured by pledged revenues of JMH, as defined in the Credit Agreement.

Notes to Consolidated Financial Statements - Continued (Dollars in Thousands)

#### Years Ended June 30, 2015 and 2014

Certain members of the Alliance and JMH are each members of separate Obligated Groups. The bond indentures, master trust indentures, letter of credit agreements and loan agreements related to the various bond issues and notes payable contain covenants with which the respective Obligated Groups must comply. These requirements include maintenance of certain financial and liquidity ratios, deposits to trustee funds, permitted indebtedness, use of facilities and disposals of property. These covenants also require that failure to meet certain debt service coverage tests will require the deposit of all daily cash receipts of the Alliance into a trust fund. Management has represented the Alliance and JMH are in compliance with all such covenants at June 30, 2015.

The scheduled maturities and mandatory sinking fund payments of the long-term debt and capital lease obligations (excluding interest), exclusive of net unamortized original issue discount and premium, at June 30, 2015 are as follows:

Year Ending June 30,		
2016		\$ 40,286
2017		24,112
2018		24,793
2019		25,926
2020		27,048
Thereafter		 928,699
		1,070,864
	Net premium	1,083
		\$ 1,071,947

#### NOTE G--SELF-INSURANCE PROGRAMS

The Alliance is substantially self-insured for professional and general liability claims and related expenses. The Alliance maintains a \$25,000 umbrella liability policy that attaches over the self-insurance limits of \$10,000 per claim and a \$15,000 annual aggregate retention. The Alliance's insurance program also provides professional liability coverage for certain affiliates and joint ventures.

The Alliance is also substantially self-insured for workers' compensation claims in the State of Tennessee and has established estimated liabilities for both reported and unreported claims. The Alliance maintains a stop-loss policy that attaches over the self-insurance limits of \$1,000 per occurrence. In the State of Virginia, the Alliance is not self-insured and maintains workers' compensation insurance through commercial carriers.

Notes to Consolidated Financial Statements - Continued (Dollars in Thousands)

#### Years Ended June 30, 2015 and 2014

At June 30, 2015, the Alliance is involved in litigation relating to medical malpractice and workers' compensation and other claims arising in the ordinary course of business. There are also known incidents occurring through June 30, 2015 that may result in the assertion of additional claims, and other unreported claims may be asserted arising from services provided in the past. Management has estimated and accrued for the cost of these unreported claims based on historical data and actuarial projections. The estimated net present value of malpractice and workers' compensation claims, both reported and unreported, as of June 30, 2015 and 2014 was \$12,616 and \$13,220, respectively. The discount rate utilized was 5% at June 30, 2015 and 2014.

Additionally, the Alliance is self-insured for employee health claims and recognizes expense each year based upon actual claims paid and an estimate of claims incurred but not yet paid. Such amount is included in accounts payable and accrued expenses in the Consolidated Balance Sheets.

#### NOTE H--NET PATIENT SERVICE REVENUE

Patient service revenue, net of contractual allowances and discounts, is composed of the following for the years ended June 30:

	-	2015				
Third-party payers	\$	965,865	\$	933,491		
Patients		151,089		113,276		
Patient service revenue	\$	1,116,954	\$	1,046,767		

Patient deductibles and copayments under third-party payment programs are included within the patient amounts above.

The Alliance also provides services to uninsured and underinsured patients that do not qualify for financial assistance. Based on historical experience, a significant portion of uninsured and underinsured patients are unable or unwilling to pay the portion of their bill for which they are financially responsible, and a significant provision for bad debts is recorded in the period the services are provided.

The Alliance's allowance for doubtful accounts totaled \$73,805 and \$47,853 at June 30, 2015 and 2014, respectively. The allowance for doubtful accounts increased from 23% of patient accounts receivable, net of contractual allowances in 2014 to 31% of patient accounts receivable, net of contractual allowances in 2015. The increase is mainly related to the growing popularity of high-deductible insurance plans resulting in higher deductibles and out-of-pocket costs for patients. Management's estimate of the allowance for doubtful accounts is an estimate subject to change in the

Notes to Consolidated Financial Statements - Continued (Dollars in Thousands)

#### Years Ended June 30, 2015 and 2014

near term. The provision for bad debts associated with the Alliance's ancillary service lines are not significant.

#### NOTE I--THIRD-PARTY REIMBURSEMENT

The Alliance renders services to patients under contractual arrangements with Medicare, Medicaid, TennCare and various other commercial payers. The Medicare program pays for inpatient services on a prospective basis. Payments are based upon diagnosis related group assignments, which are determined by the patient's clinical diagnosis and medical procedures utilized. The Alliance also receives additional payments from Medicare based on the provision of services to a disproportionate share of Medicaid and other low income patients. Most Medicare outpatient services are reimbursed on a prospectively determined payment methodology. The Medicare program also reimburses certain other services on the basis of reasonable cost, subject to various prescribed limitations and reductions.

Reimbursement under the State of Tennessee's Medicaid waiver program (TennCare) for inpatient and outpatient services is administered by various managed care organizations (MCOs) and is based on diagnosis related group assignments, a negotiated per diem or fee schedule basis. The Alliance also receives additional supplemental payments from the State of Tennessee and Medicaid. These payments recognized totaled \$10,386 and \$10,860 for the years ended June 30, 2015 and 2014, respectively.

The Virginia Medicaid program reimbursement for inpatient hospital services is based on a prospective payment system using both a per case and per diem methodology. Additional payments are made for the allowable costs of capital. Payments for outpatient services are transitioning from cost-based reimbursement principles to a prospective payment system. Full implementation of this transition is expected to take place over multiple years.

Amounts earned under the contractual agreements with the Medicare and Medicaid programs are subject to review and final determination by fiscal intermediaries and other appropriate governmental authorities or their agents. Retroactive adjustments are accrued on an estimated basis in the period the related services are rendered and adjusted in future periods as final settlements are determined. The impact of final settlements of cost reports or changes in estimates increased net patient service revenue by \$3,076 and \$6,201 in 2015 and 2014, respectively.

Activity with respect to audits and reviews of the governmental programs in the healthcare industry has increased and is expected to increase in the future. No additional specific reserves or allowances have been established with regard to these increased audits and reviews as management is not able to estimate such amounts, if any. Management believes that any adjustments from these increased audits and reviews will not have a material adverse impact on the consolidated financial statements.

Notes to Consolidated Financial Statements - Continued (Dollars in Thousands)

#### Years Ended June 30, 2015 and 2014

However, due to uncertainties in the estimation, it is at least reasonably possible that management's estimate will change in 2016, although the amount of any change cannot be estimated.

Participation in the Medicare program subjects the Alliance to significant rules and regulations; failure to adhere to such could result in fines, penalties or expulsion from the program. Management believes that adequate provision has been made for any adjustments, fines or penalties which may result from final settlements or violations of other rules or regulations. Management has represented that the Alliance is in substantial compliance with these rules and regulations as of June 30, 2015.

The Alliance has also entered into payment agreements with certain commercial insurance carriers, health maintenance organizations, preferred provider organizations and employer groups. The basis for payment under these agreements includes prospectively determined rates per discharge, discounts from established charges and prospectively determined daily rates.

#### NOTE J--EMPLOYEE BENEFIT PLANS

The Alliance sponsors a defined contribution retirement plan (the Plan) which covers substantially all employees. The Alliance makes contributions to the Plan under a stratified system, whereby the Alliance's contribution percentage is based on each employee's years of service. Employees of certain other subsidiaries are covered by other plans, although such plans are not significant. The total expense related to defined contribution plans for the years ended June 30, 2015 and 2014 was \$15,601 and \$13,850, respectively.

NCH maintains a frozen defined benefit pension plan and a frozen post-retirement employee benefit plan. The accrued unfunded pension liability was \$1,806 and \$2,086, and the accrued unfunded post-retirement liability was \$6,307 and \$5,857 at June 30, 2015 and 2014, respectively.

The Alliance sponsors a secured executive benefit program (SEBP) for certain key executives. Contributions to the plan by the Alliance are based on an annual amount of funding necessary to produce a target benefit for the participants at their retirement dates, although the Alliance does not guarantee any level of benefit will be achieved. The Alliance contributed \$1,727 and \$511 to the plan during 2015 and 2014, respectively. Other assets at June 30, 2015 and 2014 include \$13,030 and \$11,302, respectively, related to the Alliance's portion of the benefits which are recoverable upon the death of the participant. In addition, the Alliance sponsors a Section 457(f) plan for certain key executives. Contributions to the Section 457(f) plan during 2015 and 2014 were not significant.

#### NOTE K--CONCENTRATION OF RISK

The Alliance has locations primarily in upper East Tennessee and Southwest Virginia, a geographic concentration. The Alliance grants credit without collateral to its patients, most of whom are local

Notes to Consolidated Financial Statements - Continued (Dollars in Thousands)

#### Years Ended June 30, 2015 and 2014

residents and are insured under third-party payer agreements. Net patient service revenue from Washington County, Tennessee acute-care operations was approximately 52% of total net patient service revenue in 2015 and 2014.

The mix of receivables from patients and third-party payers based on charges at established rates is as follows as of June 30. The patient responsibility related to charges for which the third-party has not yet paid is included within the third-party payer categories.

	2015	2014
Medicare	41%	39%
Tenncare/Medicaid	15%	18%
Commercial	26%	28%
Other third-party payers	8%	8%
Patients	10%	7%
	100%	100%

Approximately 91% and 88% of the consolidated total revenue, gains and support were related to the provision of healthcare services during 2015 and 2014, respectively. Admitting physicians are primarily practitioners in the regional area.

The Hospital maintains bank accounts at various financial institutions covered by the Federal Deposit Insurance Corporation (FDIC). At times throughout the year, the Alliance may maintain bank account balances in excess of the FDIC insured limit. Management believes the credit risk associated with these deposits is not significant.

The Alliance routinely invests in investment vehicles as listed in Note C. The Alliance's investment portfolio is managed by outside investment management companies. Investments in corporate and foreign bonds, municipal obligations, money market funds, equities and other vehicles that are held by safekeeping agents are not insured or guaranteed by the U.S. government.

#### NOTE L--INCOME TAXES

BRMM and its subsidiaries file a consolidated federal tax return and separate state tax returns. As of June 30, 2015 and 2014, BRMM and its subsidiaries had net operating loss carryforwards for consolidated federal purposes of \$30,700 and \$27,085, respectively, related to operating loss carryforwards, which expire through 2033. At June 30, 2015 and 2014, BRMM had state net operating loss carryforwards of \$75,619 and \$74,191, respectively, which expire through 2029. The net operating loss carryforwards may be offset against future taxable income to the extent permitted by the Internal Revenue Code and Tennessee Code Annotated.

Notes to Consolidated Financial Statements - Continued (Dollars in Thousands)

#### Years Ended June 30, 2015 and 2014

Net deferred tax assets related to these carryforwards and other deferred tax assets have been substantially offset through valuation allowances equal to these amounts. Income taxes paid relate primarily to state taxes for certain subsidiaries and federal alternative minimum tax.

#### NOTE M--OTHER COMMITMENTS AND CONTINGENCIES

Construction in Progress: Construction in progress at June 30, 2015 represents costs incurred related to various hospital and medical office building facility renovations and additions and information technology infrastructure. The Alliance has outstanding contracts and other commitments related to the completion of these projects, and the cost to complete these projects is estimated to be \$30,508 at June 30, 2015. The Alliance does not expect any significant costs to be incurred for infrastructure improvements to assets held for resale.

Employee Scholarships: The Alliance offers scholarships to certain individuals which require that the recipients return to the Alliance to work for a specified period of time after they complete their degrees. Amounts due are then forgiven over a specific period of time as provided in the individual contracts. If the recipient does not return and work the required period of time, the funds disbursed on their behalf become due immediately, and interest is charged until the funds are repaid. Other receivables at June 30, 2015 and 2014 include \$7,095 and \$8,685, respectively, related to students in school, graduates working at the Alliance and amounts due from others who are no longer in the scholarship program, net of an estimated allowance.

Operating Leases and Maintenance Contracts: Total lease expense for the years ended June 30, 2015 and 2014 was \$7,414 and \$7,901, respectively. Future minimum lease payments for each of the next five years and in the aggregate for the Alliance's noncancellable operating leases with remaining lease terms in excess of one year are as follows:

Year Ending June 30,		
2016	\$	7,346
2017		4,614
2018		3,605
2019		3,279
2020		2,481
Thereafter	-	11,240
	\$	32,565

Notes to Consolidated Financial Statements - Continued (Dollars in Thousands)

#### Years Ended June 30, 2015 and 2014

#### NOTE N--FAIR VALUE MEASUREMENT

The fair value of financial instruments has been estimated by the Alliance using available market information as of June 30, 2015 and 2014, and valuation methodologies considered appropriate. The estimates presented are not necessarily indicative of amounts the Alliance could realize in a current market exchange. The carrying value of substantially all financial instruments approximates fair value due to the nature or term of the instruments, except as described below.

Held-to-Maturity Securities: The estimated fair value of the Alliance's held-to-maturity securities at June 30, 2015 and 2014, is \$39,186 and \$38,508, respectively, and would be classified in level 2 of the fair value hierarchy (described below). The fair value is based on prices provided by the Alliance's investment managers and its custodian bank, which use a variety of pricing sources to determine market valuations.

Investment in Joint Ventures: It is not practical to estimate the fair market value of the investments in joint ventures.

Estimated Professional Liability Self-Insurance and Other Long-Term Liabilities: Estimates of reported and unreported professional liability claims, pension and post-retirement liabilities are discounted to approximate their estimated fair value. It is not practical to estimate the fair market value of other long-term liabilities.

Long-Term Debt: The estimated fair value of the Alliance's long-term debt at June 30, 2015 and 2014, is \$1,130,580 and \$1,172,357, respectively, and would be classified in Level 2 in the fair value hierarchy. The fair value of long-term debt is estimated based upon quotes obtained from brokers for bonds and discounted future cash flows using current market rates for other debt. For long-term debt with variable interest rates, the carrying value approximates fair value.

FASB Accounting Standards Codification 820 establishes a three-level valuation hierarchy for disclosure of fair value measurements. The valuation hierarchy is based upon the transparency of inputs to the valuation of an asset or liability as of the measurement date. The three levels are defined as follows:

- Level 1 Inputs based on quoted market prices for identical assets or liabilities in active markets at the measurement date.
- Level 2 Observable inputs other than quoted prices included in Level 1, such as quoted
  prices for similar assets and liabilities in active markets; quoted prices for identical or similar
  assets and liabilities in markets that are not active; or other inputs that are observable or can

Notes to Consolidated Financial Statements - Continued (Dollars in Thousands)

#### Years Ended June 30, 2015 and 2014

- be corroborated by observable market data. The Alliance's Level 2 investments are valued primarily using the market valuation approach.
- Level 3 Unobservable inputs that are supported by little or no market activity and are significant to the fair value of the assets or liabilities. Level 3 includes values determined using pricing models, discounted cash flow methodologies, or similar techniques reflecting the Alliance's own assumptions.

In instances where the determination of the fair value hierarchy measurement is based on inputs from different levels of the fair value hierarchy, the level in the fair value hierarchy within which the entire fair value measurement falls is based on the lowest level input that is significant to the fair value measurement in its entirety. The Alliance's assessment of the significance of a particular input to the fair value measurement in its entirety requires judgment and considers factors specific to the asset or liability.

The following table sets forth, by level within the fair value hierarchy, the financial instruments measured at fair value as of June 30, 2015 and 2014:

	Total Level 1		 Level 2	Level 3		
June 30, 2015						
Cash and cash equivalents	\$	70,439	\$ 70,439	\$ -	\$	: <u>*</u>
U.S. Government and agency securities		88,083	88,083			( <b>*</b>
Corporate and foreign bonds		96,586	3#5	96,586		3 <b>₩</b> 5
Municipal obligations		23,329	\$ <b>#</b> \$	23,329		7.
U.S. equity securities		5,419	5,419	÷.		•
Mutual funds		293,983	212,323	81,660		
Alternative investments		87,144	: <del>*</del>	72,420		14,724
Total assets	\$	664,983	\$ 376,264	\$ 273,995	\$	14,724
Derivative agreements	\$	(2,541)	\$ 	\$	\$	(2,541)
June 30, 2014						
Cash and cash equivalents	\$	98,956	\$ 98,956	\$	\$	
U.S. Government and agency securities		90,474	90,474	=		
Corporate and foreign bonds		99,103	:#I	99,103		
Municipal obligations		21,409	848	21,409		7=
U.S. equity securities		1,868	1,868	9		-
Mutual funds		253,301	177,067	76,234		
Alternative investments		69,474		54,761		14,713
Total assets	\$	634,585	\$ 368,365	\$ 251,507	\$	14,713
Derivative agreements	\$	(10,603)	\$ Ter.	\$ -	\$	(10,603)

Notes to Consolidated Financial Statements - Continued (Dollars in Thousands)

#### Years Ended June 30, 2015 and 2014

Fair values for the Alliance's fixed maturity securities are based on prices provided by the Alliance's investment managers and its custodian bank, which use a variety of pricing sources to determine market valuations. Fair values of equity securities have been determined by the Alliance from market quotations.

Alternative Investments: The Alliance generally uses net asset value per unit as provided by external investment managers without further adjustment as the practical expedient estimate of the fair value of its alternative investment in a real estate fund. Accordingly, such values may differ from values that would have been used had an active market for the investments existed. The real estate fund invests primarily in U.S. commercial real estate. The Alliance may request redemption of all or a portion of its interests as of the end of a calendar quarter by delivering written notice to the fund managers at least 60 days prior to the end of the quarter. Such redemptions are subject to the capital requirements of the fund manager.

The Alliance's investment in Premier Class B units does not have a readily determinable fair value and have been reported at estimated fair market value. The significant unobservable inputs primarily relate to management's estimate of the discount for lack of marketability of 12%. Accordingly, such value may differ from values that would have been used had an active market for the investment existed and as such it has been classified in Level 3 of the fair value hierarchy.

Derivative Agreements: The valuation of the Alliance's derivative agreements is determined using market valuation techniques, including discounted cash flow analysis on the expected cash flows of each agreement. This analysis reflects the contractual terms of the agreement, including the period to maturity, and uses certain observable market-based inputs. The fair values of interest rate agreements are determined by netting the discounted future fixed cash payments (or receipts) and the discounted expected variable cash receipts (or payments). The variable cash receipts (or payments) are based on the expectation of future interest rates and the underlying notional amount. The Alliance also incorporates credit valuation adjustments (CVAs) to appropriately reflect both its own nonperformance or credit risk and the respective counterparty's nonperformance or credit risk in the fair value measurements. The CVA on the Alliance's interest rate swap agreements at June 30, 2015 and 2014 resulted in a decrease in the fair value of the related liability of \$713 and \$4,584, respectively.

A certain portion of the inputs used to value its interest rate swap agreements, including the forward interest rate curves and market perceptions of the Alliance's credit risk used in the CVAs, are unobservable inputs available to a market participant. As a result, the Alliance has determined that the interest rate swap valuations are classified in Level 3 of the fair value hierarchy. Due to the nature of these financial instruments, such estimates of fair value are subject to significant change in the near term.

Notes to Consolidated Financial Statements - Continued (Dollars in Thousands)

#### Years Ended June 30, 2015 and 2014

The following tables provide a summary of changes in the fair value of the Alliance's Level 3 financial assets and liabilities during the fiscal years ended June 30, 2015 and 2014:

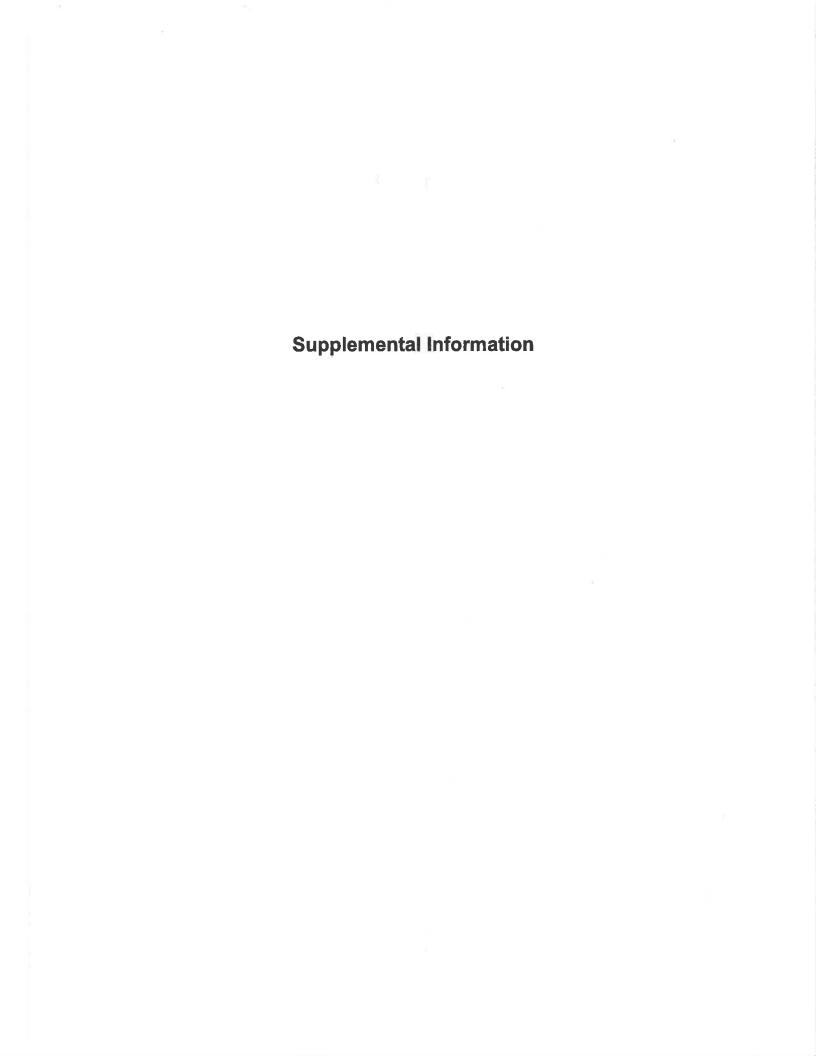
	 ernative vestment	Dei	rivatives, Net
July 1, 2013	\$	\$	(8,185)
Total unrealized/realized losses			(2,761)
Net investment income	(#)		343
Additions	 14,713		
June 30, 2014	14,713		(10,603)
Total unrealized/realized gains	6,978		7,718
Net investment income	1.5		344
Settlements	 (6,967)		-
June 30, 2015	\$ 14,724	\$	(2,541)

#### NOTE O--OPERATING EXPENSES BY FUNCTIONAL CLASSIFICATION

The Alliance does not present expense information by functional classification because its resources and activities are primarily related to providing healthcare services. Further, since the Alliance receives substantially all of its resources from providing healthcare services in a manner similar to business enterprises, other indicators contained in these consolidated financial statements are considered important in evaluating how well management has discharged their stewardship responsibilities.

#### NOTE P--SUBSEQUENT EVENTS

The Alliance and Wellmont Health System (Wellmont) have agreed to exclusively explore the creation of a new, integrated and locally governed health system. Wellmont operates six hospitals and numerous outpatient care sites, serving communities in Northeast Tennessee and Southwest Virginia. Wellmont and the Alliance have filed a letter of intent (LOI) with the Tennessee Department of Health, indicating the organizations will submit an application for a Certificate of Public Advantage (COPA). The two organizations have submitted a similar letter of intent with the Southwest Virginia Health Authority, signaling their intent to request approval by the commonwealth of the anticipated cooperative agreement between the two systems. A COPA in Tennessee and the cooperative agreement approval process in Virginia will allow Wellmont and the Alliance to merge, with the states actively supervising the proposed new health system to ensure it complies with the provisions of the COPA intended to contain costs and sustain high quality, affordable care. The two organizations are in the process of finalizing a definitive agreement. The date for expected completion of the merger has not been set but will not occur before state approval has been granted.



Consolidated Balance Sheets (Smyth County Community Hospital and Subsidiary and Norton Community Hospital and Subsidiaries) (Dollars in Thousands)

June 30, 2015

	Co Ho	th County mmunity spital and ibsidiary	Norton Communii Hospital an Subsidiari	
ASSETS				
CURRENT ASSETS				
Cash and cash equivalents	\$	2,940	\$	6,798
Patient accounts receivable, less estimated allowances				
for uncollectible accounts		6,295		11,137
Other receivables, net		156		310
Inventories and prepaid expenses		1,079		2,061
Estimated amounts due from third-party payers, net		793		292
TOTAL CURRENT ASSETS		11,263		20,598
INVESTMENTS, less amounts required				
to meet current obligations		24,807		30,451
PROPERTY, PLANT AND EQUIPMENT, net		67,550		50,275
OTHER ASSETS				
Net deferred financing, acquisition costs and				
other charges		139		210
Other assets		741		
TOTAL OTHER ASSETS		880		210
	\$	104,500	\$	101,534

Consolidated Balance Sheets - Continued (Smyth County Community Hospital and Subsidiary and Norton Community Hospital and Subsidiaries) (Dollars in Thousands)

June 30, 2015

	Smyth County Community Hospital and Subsidiary	Norton Community Hospital and Subsidiaries		
LIABILITIES AND NET ASSETS				
CURRENT LIABILITIES				
Accrued interest payable	\$ 12	\$ 15		
Current portion of long-term debt and capital lease obligations	134	110		
Accounts payable and accrued expenses	2,323	6,245		
Accrued salaries, compensated absences and amounts	,	,		
withheld	2,116	4,388		
Payables to affiliates, net	342	89		
TOTAL CURRENT LIABILITIES	4,927	10,847		
OTHER LIABILITIES				
Long-term debt and capital lease obligations, less				
current portion	15,830	20,985		
Estimated professional liability self-insurance	442	632		
Other long-term liabilities	1,178	8,200		
TOTAL LIABILITIES	22,377	40,664		
NET ASSETS				
Unrestricted net assets	82,114	60,734		
Temporarily restricted net assets	. 9	136		
TOTAL NET ASSETS	82,123	60,870		
	\$ 104,500			

Consolidated Statements of Operations and Changes in Net Assets (Smyth County Community Hospital and Subsidiary and Norton Community Hospital and Subsidiaries) (Dollars in Thousands)

Year Ended June 30, 2015

	Con Hos	h County nmunity pital and bsidiary	Norton Community Hospital and Subsidiaries		
UNRESTRICTED NET ASSETS: Revenue, gains and support: Patient service revenue, net of contractual allowances and discounts	\$	48,370	\$	78,667	
Provision for bad debts		(5,332)		(8,546)	
Net patient service revenue Net investment gain Other revenue, gains and support TOTAL REVENUE, GAINS AND SUPPORT		43,038 651 1,745 45,434		70,121 746 2,576 73,443	
Expenses and losses:		,		, -,	
Salaries and wages Physician salaries and wages		17,289 257		23,681 6,043	
Contract labor		170		567	
Employee benefits		4,365		8,965	
Fees		9,050		8,326	
Supplies		5,349		8,793	
Utilities		978		1,286	
Other		4,348		7,753	
Depreciation		4,289		4,489	
Amortization		8		30	
Interest and taxes		156		257	
TOTAL EXPENSES AND LOSSES EXCESS (DEFICIT) OF REVENUE, GAINS AND		46,259		70,190	
SUPPORT OVER EXPENSES AND LOSSES		(825)		3,253	
Pension and postretirement liability adjustments				(305)	
INCREASE (DECREASE) IN UNRESTRICTED NET ASSETS		(825)		2,948	

Consolidated Statements of Operations and Changes in Net Assets - Continued (Smyth County Community Hospital and Subsidiary and Norton Community Hospital and Subsidiaries) (Dollars in Thousands)

Year Ended June 30, 2015

	Smyth County Community Hospital and Subsidiary	Norton Community Hospital and Subsidiaries		
TEMPORARILY RESTRICTED NET ASSETS:				
Restricted grants and contributions	8	134		
Net assets released from restrictions	(8)	(160)		
DECREASE IN TEMPORARILY RESTRICTED NET ASSETS		(26)		
INCREASE (DECREASE) IN				
TOTAL NET ASSETS	(825)	2,922		
NET ASSETS, BEGINNING OF YEAR	82,948	57,948		
NET ASSETS, END OF YEAR	\$ 82,123	\$ 60,870		

Consolidating Balance Sheet (Obligated Group and Other Entities) (Dollars in Thousands)

June 30, 2015

	(	Obligated Group	Other Entities	El	iminations	Total
ASSETS						
CURRENT ASSETS						
Cash and cash equivalents	\$	47,025	\$ 32,689	\$	- \$	79,714
Current portion of investments		19,598	7		: <b>*</b> :	19,598
Patient accounts receivable, less estimated						
allowance for uncollectible accounts		134,777	27,479		-	162,256
Other receivables, net		17,873	15,413		:55	33,286
Inventories and prepaid expenses		25,427	8,542		-	33,969
TOTAL CURRENT ASSETS		244,700	84,123			328,823
INVESTMENTS, less amounts required to meet current obligations		458,373	236,169			694,542
EQUITY IN AFFILIATES		351,724	-		(351,724)	-
PROPERTY, PLANT AND EQUIPMENT, net		614,870	232,219		•	847,089
OTHER ASSETS						
Goodwill		152,600	3,996		-	156,596
Net deferred financing, acquisition costs						
and other charges		23,504	1,251			24,755
Other assets	_	44,738	 8,302			53,040
TOTAL OTHER ASSETS		220,842	13,549			234,391
	\$	1,890,509	\$ 566,060	\$	(351,724) \$	2,104,845

Consolidating Balance Sheet – Continued (Obligated Group and Other Entities) (Dollars in Thousands)

June 30, 2015

	bligated Group	Other Entities	Eli	iminations	Total
LIABILITIES AND NET ASSETS					
CURRENT LIABILITIES					
Accrued interest payable	\$ 18,125	\$ 34	\$	\$	18,159
Current portion of long-term debt and capital	00.040	10.044			10.005
lease obligations	22,040	18,246		*	40,286
Accounts payable and accrued expenses Accrued salaries, compensated absences	80,408	19,893		-	100,301
and amounts withheld	54,519	17,547		:=:	72,066
Pavables to (receivables from) affiliates, net	15,314	(15,314)		-	72,000
Estimated amounts due to third-party	,	( ', ',			
payers, net	 3,909	872			4,781
TOTAL CURRENT LIABILITIES	194,315	41,278			235,593
OTHER LIABILITIES					
Long-term debt and capital lease obligations,					
less current portion	1,012,167	19,494		-	1,031,661
Estimated fair value of derivatives, net	2,541	188		8.75	2,541
Estimated professional liability self-insurance	7,362	1,099		-	8,461
Other long-term liabilities	 35,176	3,507	_		38,683
TOTAL LIABILITIES	1,251,561	65,378		•	1,316,939
NET ASSETS					
Unrestricted net assets					
Mountain States Health Alliance	583,287	344,360		(344,360)	583,287
Noncontrolling interests in subsidiaries	 42,160	143,222		5,736	191,118
TOTAL UNRESTRICTED NET ASSETS	625,447	487,582		(338,624)	774,405
Temporarily restricted net assets					
Mountain States Health Alliance	13,303	12,966		(12,966)	13,303
Noncontrolling interests in subsidiaries	71	7		(7)	71
TOTAL TEMPORARILY					
RESTRICTED NET ASSETS	13,374	12,973		(12,973)	13,374
Permanently restricted net assets	 127	127		(127)	127
TOTAL NET ASSETS	638,948	500,682		(351,724)	787,906
	\$ 1,890,509	\$ 566,060	\$	(351,724) \$	2,104,845

Consolidating Statement of Operations (Obligated Group and Other Entities) (Dollars in Thousands)

Year Ended June 30, 2015

	0	bligated	Other			
		Group	Entities	Eli	minations	Total
Revenue, gains and support:						
Patient service revenue, net of contractual						
allowances and discounts	\$	925,979	\$ 203,883	\$	(12,908) \$	1,116,954
Provision for bad debts		(104,724)	(22,795)			(127,519)
Net patient service revenue		821,255	181,088		(12,908)	989,435
Premium revenue			32,184			32,184
Net investment gain		12,486	4,530		÷	17,016
Net derivative gain		13,195	695		2	13,890
Other revenue, gains and support		27,244	97,465		(88,138)	36,571
Equity in net gain of affiliates		716	10,275		(10,991)	
TOTAL REVENUE, GAINS AND SUPPORT		874,896	326,237		(112,037)	1,089,096
Expenses:						
Salaries and wages		284,643	67,093		(6,581)	345,155
Physician salaries and wages		64,838	71,222		(55,781)	80,279
Contract labor		3,101	2,913		(598)	5,416
Employee benefits		66,881	17,443		(7,018)	77,306
Fees		97,754	35,093		(12,156)	120,691
Supplies		146,516	29,660		(126)	176,050
Utilities		12,981	3,798		(4)	16,775
Medical Costs		-	30,566		(12,183)	18,383
Other		61,323	26,524		(6,370)	81,477
Depreciation		51,307	15,903		7	67,210
Amortization		1,488	69		· ·	1,557
Interest and taxes		41,599	2,098			43,697
TOTAL EXPENSES		832,431	302,382		(100,817)	1,033,996
EXCESS OF REVENUE, GAINS AND						
SUPPORT OVER EXPENSES AND LOSSES	\$	42,465	\$ 23,855	\$	(11,220) \$	55,100

Consolidating Statement of Changes in Net Assets (Obligated Group and Other Entities)
(Dollars in Thousands)

# Year Ended June 30, 2015

	Obligated Group	I Group	Total	Other Entitles	intides	Total		
	Mountain States	Noncontrolling	Obligated	Mountain States	Noncommolling	Other		
	Health Alliance	Interests	Group	Health Alliance	Interests	Entities	Eliminations	Total
UNRESTRICTED NET ASSETS:								t .
Excess of Revenue, Gains and Support over								
Expenses and Losses	\$ 41,008	\$ 1,457 \$	42,465	\$ 13,832	\$ 10,023 \$	23,855 \$	(11,220) \$	55,100
Pension and other defined benefit plan adjustments	(178)	(152)	(330)	(207)	(200)	(413)	413	(330)
Net assets released from restrictions used for the								
purchase of property, plant and equipment	478	•	478	478	<b>(</b>	478	(478)	478
Repurchases of noncontrolling interests, net	9	(1,000)	(1,000)	ex.	(14)	(14)	,	(1,014)
Distributions to noncontrolling interests	2	(6)	65	(458)	(355)	(813)	458	(355)
Net asset transfers		V.		912	2,372	3,284	(3,284)	60
INCREASE IN UNRESTRICTED NET ASSETS	41,308	305	41,613	14,557	11,820	26,377	(14,111)	53,879
TEMPORARILY RESTRICTED NET ASSETS:								
Restricted grants and contributions	3,663	69	3,732	3,172	7	3,179	(3,179)	3,732
Net assets released from restrictions	(2,564)	(82)	(2,646)	(2,093)	(5)	(2,098)	2,098	(2,646)
INCREASE (DECREASE) IN TEMPORARLY RESTRICTED NET ASSETS	1,099	(13)	1,086	1,079	. 7	1,081	(1,081)	1,086
INCREASE IN TOTAL NET ASSETS	42,407	292	42,699	15,636	11,822	27,458	(15,192)	54,965
NET ASSETS, BEGINNING OF YEAR	554,310	41,939	596,249	341,817	131,407	473,224	(336,532)	732,941
NET ASSETS, END OF YEAR	\$ 596,717	\$ 42,231 \$	638,948	\$ 357,453	\$ 143,229 \$	500,682 \$	(351,724) \$	787,906

#### Note to Supplemental Information

#### Year Ended June 30, 2015

#### NOTE A--OBLIGATED GROUP MEMBERS

As described in Note F to the consolidated financial statements, the Alliance has granted a deed of trust on JCMC and SSH to secure the payment of the outstanding bonds. The bonds are also secured by the Alliance's receivables, inventories and other assets as well as certain funds held under the documents pursuant to which the bonds were issued. The members pledged pursuant to the Amended and Restated Master Trust Indenture between Mountain States Health Alliance and the Bank of New York Mellon Trust Company, NA as Master Trustee include Johnson City Medical Center Hospital, Indian Path Medical Center, Franklin Woods Community Hospital, Sycamore Shoals Hospital, Johnson County Community Hospital, Russell County Medical Center, Unicoi County Memorial Hospital, Norton Community Hospital (hospital only), Smyth County Community Hospital (hospital only) and Blue Ridge Medical Management Corporation (parent company only), collectively defined as the Obligated Group (Obligated Group).

The supplemental consolidating information includes the accounts of the members of the Obligated Group after elimination of all significant intergroup accounts and transactions. Certain other subsidiaries of the Alliance are not pledged to secure the payment of the outstanding bonds as they are not part of the Obligated Group. These affiliates have been accounted for within the Obligated Group based upon the Alliance's original and subsequent investments, as adjusted for the Alliance's pro rata share of income or losses and any distributions, and are included as a part of equity in affiliates in the supplemental consolidating balance sheet.

# EAST TENNESSEE STATE UNIVERSITY RESEARCH FOUNDATION

Financial Statements

June 30, 2015 and 2014

#### EAST TENNESSEE STATE UNIVERSITY RESEARCH FOUNDATION

# Financial Statements June 30, 2015 and 2014

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#### Independent Auditors' Report

Board of Directors
East Tennessee State University Research Foundation
Johnson City, Tennessee

#### Report on the Financial Statements

We have audited the accompanying financial statements of the business-type activities of East Tennessee State University Research Foundation ("the Foundation") as of and for the years ended June 30, 2015 and 2014, and the related notes to the financial statements which collectively comprise the Foundation's basic financial statements as listed in the table of contents.

#### Management's Responsibility for the Financial Statements

Management is responsible for the preparation and fair presentation of these financial statements in accordance with accounting principles generally accepted in the United States of America; this includes the design, implementation, and maintenance of internal control relevant to the preparation and fair presentation of financial statements that are free from material misstatement, whether due to fraud or error.

#### Auditors' Responsibility

Our responsibility is to express an opinion on these financial statements based on our audits. We conducted our audits in accordance with auditing standards generally accepted in the United States of America and the standards applicable to financial audits contained in *Government Auditing Standards*, issued by the Comptroller General of the United States. Those standards require that we plan and perform the audit to obtain reasonable assurance about whether the financial statements are free from material misstatement.

An audit involves performing procedures to obtain audit evidence about the amounts and disclosures in the financial statements. The procedures selected depend on the auditors' judgment, including the assessment of the risks of material misstatement of the financial statements, whether due to fraud or error. In making those risk assessments, the auditor considers internal control relevant to the entity's preparation and fair presentation of the financial statements in order to design audit procedures that are appropriate in the circumstances, but not for the purpose of expressing an opinion on the effectiveness of the entity's internal control. Accordingly, we express no such opinion. An audit also includes evaluating the appropriateness of accounting policies used and the reasonableness of significant accounting estimates made by management, as well as evaluating the overall presentation of the financial statements.

We believe that the audit evidence we have obtained is sufficient and appropriate to provide a basis for our audit opinion.

#### **Opinion**

In our opinion, the financial statements referred to above present fairly, in all material respects, the respective financial position of the Foundation, as of June 30, 2015 and 2014, and the respective changes in financial position and cash flows thereof for the years then ended in accordance with accounting principles generally accepted in the United States of America.

#### Other Matters

#### Required Supplementary Information

Accounting principles generally accepted in the United States of America require that the principal official's discussion and analysis as listed in the table of contents be presented to supplement the basic financial statements. Such information, although not a part of the basic financial statements, is required by the Governmental Accounting Standards Board, who considers it to be an essential part of financial reporting for placing the basic financial statements in an appropriate operational, economic, or historical context. We have applied certain limited procedures to the required supplementary information in accordance with auditing standards generally accepted in the United States of America, which consisted of inquiries of management about the methods of preparing the information and comparing the information for consistency with management's responses to our inquiries, the basic financial statements, and other knowledge we obtained during our audit of the basic financial statements. We do not express an opinion or provide any assurance on the information because the limited procedures do not provide us with sufficient evidence to express an opinion or provide any assurance.

#### Other Reporting Required by Government Auditing Standards

Rodefer Moss&Co, PLLC

In accordance with Government Auditing Standards, we have also issued our report dated December 8, 2015, on our consideration of the Foundation's internal control over financial reporting and on our tests of its compliance with certain provisions of laws, regulations, contracts, and grant agreements and other matters. The purpose of that report is to describe the scope of our testing of internal control over financial reporting and compliance and the results of that testing, and not to provide an opinion on internal control over financial reporting or on compliance. That report is an integral part of an audit performed in accordance with Government Auditing Standards in considering the Foundation's internal control over financial reporting and compliance.

Kingsport, Tennessee December 8, 2015

# EAST TENNESSEE STATE UNIVERSITY RESEARCH FOUNDATION Principal Officials June 30, 2015

#### **Board of Directors**

Dr. Brian Noland Chairman

Dr. Jon Smith Secretary

Dr. David Collins Treasurer

Mr. Jeremy Ross Executive Director

Dr. Bert Bach Director

Dr. Wilsie Bishop Director

Dr. David Williams Director

Mr. Phil Carriger Director

#### Management

Dr. William Duncan President

#### EAST TENNESSEE STATE UNIVERSITY RESEARCH FOUNDATION Management's Discussion and Analysis June 30, 2015 and 2014

This section of the East Tennessee State University Research Foundation's (the "Foundation") annual financial report presents a discussion and analysis of the financial performance of the Foundation during the fiscal year ended June 30, 2015 with comparative information presented for fiscal years ended June 30, 2014 and June 30, 2013. This discussion has been prepared by management along with the financial statements and related footnote disclosures and should be read in conjunction with them. The financial statements, footnotes, and this discussion are the responsibility of management.

#### Overview of the Financial Statements

The financial statements have been prepared in accordance with generally accepted accounting principles as prescribed by the Governmental Accounting Standards Board (GASB), which establishes standards for external financial reporting for entities. The full scope of the Foundation's activities is considered to be a single business-type activity, and accordingly, is reported within a single column in the basic financial statements.

#### The Statements of Net Position

The Statements of Net Position is a point in time financial statement. The Statements of Net Position present the financial position of the Foundation at the end of the fiscal year. To aid the reader in determining the Foundation's ability to meet immediate and future obligations, the statements include all assets, liabilities, deferred outflows/inflows, and net position of the Foundation and segregate the assets and liabilities into current and noncurrent components. Current assets are those that are available to satisfy current liabilities, inclusive of assets that will be converted to cash within one year. Current liabilities are those that will be paid within one year. The Statements of Net Position are prepared under the accrual basis of accounting; assets and liabilities are recognized when goods or services are provided or received despite when cash is actually exchanged.

From the data presented, readers of the statements are able to determine the assets available to continue the operations of the Foundation. They are also able to determine how much the Foundation owes vendors, lenders, and others. Net position represents the difference between the Foundation's assets and liabilities, along with the difference between deferred outflows and deferred inflows, and is one indicator of the Foundation's current financial condition.

The Statements of Net Position also indicate the availability of net position for expenditure by the Foundation. Net position is divided into three major categories. The first category, net investment in capital assets, represents the Foundation's total investment in property, plant, and equipment, net of outstanding debt obligations related to these capital assets. To the extent debt or deferred inflows of resources have been incurred but not yet expended for capital assets, such amounts are not included. The next category is restricted net position, which is sub-divided into two categories, nonexpendable and expendable. Nonexpendable restricted net position includes endowment and similar resources whose use is limited by donors or other outside sources and as a condition of the gift, the principal is to be maintained in perpetuity. The Foundation did not have any nonexpendable net position at either June 30, 2015 or 2014. Expendable restricted net position is available for expenditure by the Foundation but must be spent for purposes as determined by donors and/or external entities that have placed time or purpose restrictions on the use of the resources. The final category is unrestricted net position. Unrestricted net position is available to the Foundation for any lawful purpose of the Foundation.

#### The Statements of Net Position (continued)

The following table summarizes the Foundation's assets, liabilities, deferred outflows/inflows, and net position at June 30, 2015, 2014 and 2013.

# Statements of Net Position In Thousands

		<u> 2015</u>	į	2014		<u>2013</u>
Assets:						
Current assets	\$	88	\$	47	\$	132
Non-current assets	(/====	328		284	-	274
Total Assets	\$	416	\$	331	\$	406
Liabilities:						
Current liabilities	\$	2	\$	9	\$	98
Non-current liabilities	ii-	•	1			79
Total Liabilities	\$	2	\$	9	\$	<u>177</u>
Net Position:						
Net investment in capital assets	\$	5	\$	5	\$	8
Restricted - expendable		319		267		266
Unrestricted		90		50		(45)
Total Net Position	\$	414	\$	322	_\$	229

#### Comparison of FY 2015 to FY 2014

- Current and restricted assets increased due to increase in Cash in Bank
- Non-current assets increased due to an increase in Investments in Patents.
- > Current liabilities decreased due to a decrease in Accounts Payable.
- > Unrestricted Net Position increased due to a Gain on Investment in Patents.

#### Comparison of FY 2014 to FY 2013

- > Current assets decreased primarily due to the payoff of an outstanding Research Foundation loan as well as the reduction of outstanding receivables.
- > Capital Assets, Net and Invested in Capital Assets, Net decreased due to depreciation of assets.

#### The Statements of Net Position (continued)

- > Current and noncurrent liabilities decreased due to the payoff of the outstanding loan.
- Unrestricted Net Position decreased due to the use of unrestricted resources used to pay off the above mentioned loan as well as the removal of patents from the financial statements of the Foundation.

#### The Statements of Revenues, Expenses, and Changes in Net Position

The Statements of Revenues, Expenses, and Changes in Net Position present the results of operations for the fiscal year. Revenues and expenses are recognized when earned or incurred, regardless of when cash is received. The statements indicate whether the Foundation's financial condition has improved or deteriorated during the fiscal year. The statements present the revenues received by the Foundation, both operating and nonoperating, and the expenses paid by the Foundation, operating and nonoperating, and any other revenues, expenses, gains, or losses received or spent by the Foundation.

Generally speaking, operating revenues are received for providing goods and services to the various customers and constituencies of the Foundation. Operating expenses are those expenses paid to acquire or produce the goods and services provided in return for the operating revenues, and to carry out the mission of the Foundation. Nonoperating revenues are revenues received for which goods and services are not provided directly to the payor.

A summary of the Foundation's revenues, expenses, and changes in net position for the year ended June 30, 2015, 2014 and 2013 follows.

# Statements of Revenues, Expenses and Changes in Net Position (in thousands)

	2015		2014			<u>2013</u>
Operating revenues and expenses:						
Operating revenues	\$	275	\$	263	\$	519
Operating expenses		195		163	-	200
Operating income		80	<u> </u>	100	-	319
Nonoperating revenues and expenses:						
Gain on investment		12		1		1000
Interest expense	-	77		(8)		(16)
Total nonoperating revenues and expenses		12		(7)		(16)
Income before other revenues,						
expenses, gains, or losses	_	92		93		313
Increase in net assets		92		93		313
Net position at beginning of year						
as originally reported		322	2	229		(84)
Net position at end of year	_\$	414	\$	322	\$	229

#### The Statements of Revenues, Expenses, and Changes in Net Position (continued)

#### Comparison of FY 2015 to FY 2014

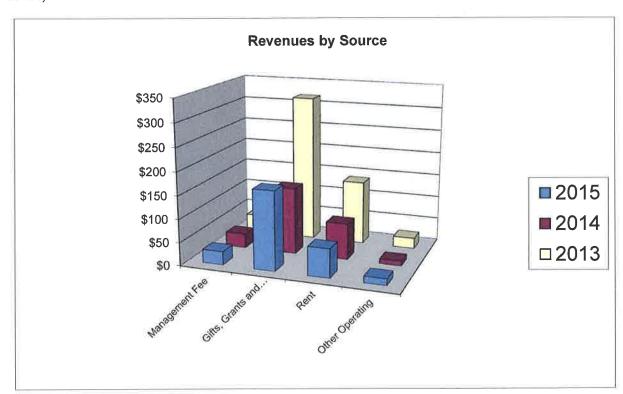
- Operating Revenue increased due to an increase in Private Grants and Contracts, Service Income, and Licensing and Royalty Income.
- > Operating Expenses increased due to an increase in Payments to ETSU.
- > Gain on Investment increased due to an increase in Patent Investment.

#### Comparison of FY 2014 to FY 2013

- Operating Revenue decreased due to reduced rent revenue as several clients graduated from the facility and a reduction in Private Grants and Contracts due to a one time large grant received in FY 2013.
- > Operating Expenses decreased due to a decrease in Contractual Services.
- > Nonoperating expenses decreased due to the removal of patents recorded as capital assets in FY 2013.
- > Interest expense decreased due to the payoff of the loan.

#### Revenues

The following is a graphic illustration of revenues by source (both operating and nonoperating), which were used to fund the Foundation's operating activities for the years ended June 30, 2015, 2014 and 2013 (amounts are presented in thousands of dollars).

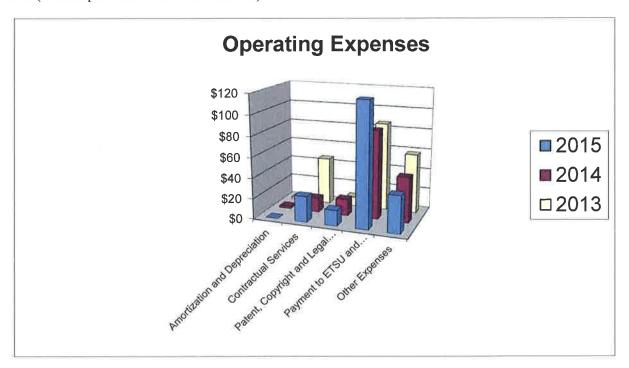


#### The Statements of Revenues, Expenses, and Changes in Net Position (continued)

Rent revenue is generated through the lease of space in the ETSU Innovation Laboratory that serves as a business incubator. Contractual revenue results from contracts entered into by the Foundation with private companies to provide research and other services. Management fee is the charge from the Foundation to manage the contracts.

#### **Expenses**

The following is a graphic illustration of operating expenses of the Foundation for the years ended June 30, 2015, 2014 and 2013 (amounts presented in thousands of dollars).



Payments to ETSU and ETSU Foundation represent amounts transferred to ETSU and the ETSU Foundation primarily for residual on various contracts. Contractual services represent payments under various contracts entered into by the foundation. Patent, copyright and legal services were related to services needed to receive legal rights to patents donated to the Foundation as well as application expenses related to patents being developed through businesses at the innovation center.

#### The Statements of Cash Flows

The Statements of Cash Flows provide information about cash receipts and cash payments during the year. This statements also assist users in assessing the Foundation's ability to generate net cash flows, its ability to meet its obligations as they come due, and its need for external financing.

# Statements of Cash Flows (in thousands)

	<u>2015</u>			<u>2014</u>		<u>2013</u>
Cash provided (used by:						
Operating activities	\$	53	\$	302	\$	123
Non-capital financing activities		*		(178)		(199)
Capital and related financing activities	-					(6)
Net increase (decrease) in cash		53		124		(82)
Cash, beginning of year	-	314		190	-	272
Cash, end of year	\$	367	_\$	314	_\$	190

Material sources of cash included rent proceeds, contractual revenue and management fees.

Material uses of cash were for payments to suppliers including payments to ETSU on residual contracts.

The cash position of the Foundation increased by \$53,000 during FY 2014-15. The cash position of the Foundation increased by \$124,000 during FY 2013-14. Collection of a \$190,000 receivable from the previous year was offset by a reduction in rent collected during the year.

#### Capital Assets

At June 30, 2015 and 2014 the Foundation had \$5,000 invested in capital assets, net of accumulated depreciation. Patents recorded as capital assets and associated accumulated amortization were removed from the financial statements as of June 30, 2013. Details of these assets are shown below.

# Schedule of Capital Assets, Net of Depreciation (in thousands of dollars)

	<u>2</u>	<u>015</u>	20	014	20	13
Sign	\$	(H)	\$	290	\$	2
Equipment		5		5		6
	\$	5	\$	5	\$	8

The decrease in FY 2014-15 and FY 2013-14 is due to the depreciation and amortization of capital assets.

#### **Debt**

At June 30, 2014 and 2013, the Foundation had a loan payable in the amount of \$-0- and \$171,000 respectively as the loan was paid off during FY 14.

#### **Economic Factors That Will Affect the Future**

The Foundation is currently going through a period of transition. Several long term tenants have graduated from the facility which has resulted in reduced revenue. Staff is working with several companies and entities to recruit new businesses to the lab. The Board of Directors has continued its review of the strategic direction the Foundation should follow in the future considering the current economic climate. As the economy continues to improve and the strategic review is finalized, it is anticipated that the Foundation will be able to attract several new clients to help fulfill its mission of providing help for start-up companies.

We are not aware of any other factors, decisions, or conditions that are expected to have a significant impact on the financial position or results of operations during this fiscal year.

#### **Requests for Information**

This financial report is designed to provide a general overview of the Foundation's finances for all those with an interest in the Foundation's finances. Questions concerning any of the information provided in this report or requests for additional information should be direct to Dr. David Collins, Treasurer, P. O. Box 70601, Johnson City, TN 37614.

#### EAST TENNESSEE STATE UNIVERSITY RESEARCH FOUNDATION Statements of Net Position June 30, 2015 and 2014

	2015	2014	
ASSETS			
Current Assets			
Cash and cash equivalents	\$ 67,528	\$ 46,866	
Rent receivable	387	387	
Prepaid expense	20,388		
Total Current Assets	88,303	47,253	
Non-current Assets			
Cash and cash equivalents	299,136	266,652	
Investment - patents	24,121	11,845	
Capital assets (net of accumulated			
depreciation)	4,671	5,146	
Total non-current assets	327,928	283,643	
Total assets	\$ 416,231	\$ 330,896	
LIABILITIES			
Current Liabilities			
Accounts payable	\$ 900	\$ 4,243	
Sales tax payable	14	17	
Prepaid rent	188	4,300	
Security deposit payable	1,254	800	
Total current liabilities	\$ 2,356	\$ 9,360	
NET POSITION			
Invested in capital assets	\$ 4,671	\$ 5,146	
Restricted for expendable research	317,044	264,171	
Restricted for expendable service	2,481	2,481	
Unrestricted	89,679	49,738	
Total net position	\$ 413,875	\$ 321,536	

# EAST TENNESSEE STATE UNIVERSITY RESEARCH FOUNDATION Statements of Revenues, Expenses and Changes in Net Position For the Years Ended June 30, 2015 and 2014

	2015			2014		
Operating Revenues						
Rent	\$	61,818	\$	77,768		
Management fee		29,035		31,019		
Private gifts grants and contracts		169,505		144,297		
Services income		8,982		6,710		
Licensing and royalty income		4,824		2,369		
Other income	-	370	-	304		
Total operating revenue		274,534		262,467		
Operating Expenses						
Professional dues		-		572		
Program support		2,248		10,834		
Meals and entertainment		1,117		1,386		
Patent, copyright, audit and legal services		14,548		16,107		
Office expense		14,883		12,664		
Other expense		616		126		
Payments to ETSU		118,844		86,069		
Contractual services		24,658		13,972		
Travel and conference		17,262		11,809		
Laboratory supplies		.=)		6,702		
Depreciation		475	2 <u></u>	2,475		
Operating expenses	-	194,651		162,716		
Operating income		79,883	8-	99,751		
Non-operating Revenue (Expense)						
Investment income		180		155		
Gain on investment		12,276		595		
Interest expense	÷		0	(7,804)		
Increase in net position		92,339		92,697		
Net position beginning of year	-	321,536		228,839		
Net position end of year	\$	413,875	\$	321,536		

#### EAST TENNESSEE STATE UNIVERSITY RESEARCH FOUNDATION

#### Statements of Cash Flows

#### Years Ended June 30, 2015 and 2014

	-	2015	2014		
Cash Flows from Operating Activities	Φ.	50.160	ф	02 152	
Rent	\$	58,160	\$	83,153	
Contract revenue		169,505 43,210		338,516 40,402	
Other receipts		(217,909)		(160,642)	
Payments to suppliers and vendors		(217,909)		(100,042)	
Net cash flows from operating activities	·	52,966		301,429	
Cash Flows from Non-Capital Financing Activities					
Principal paid on debt				(170,691)	
Interest paid	S		-	(7,804)	
Net cash flows from non-capital financing activities	3			(178,495)	
Cash Flows from Investing Activities					
Interest on investments	-	180	-	154	
Net increase in cash and cash equivalents		53,146		123,088	
Cash and cash equivalents beginning of year		313,518	_	190,430	
Cash and cash equivalents end of year	\$	366,664	\$	313,518	
Reconciliation of Net Operating Income to Net Cash Provided by Operating Activities					
Operating income	\$	79,883	\$	99,751	
Adjustments to reconcile operating income to net cash				0.455	
Depreciation		475		2,475	
Changes in assets and liabilities				100 000	
Accounts receivable Rent receivable		-		190,000 2,128	
Prepaid expenses		(20,388)		2,120	
Due from University		(20,300)		4,219	
Sales tax payable		(4,115)		3,927	
Accounts payable		(3,343)		(399)	
Security deposit payable		454		270	
Interest payable	-	-	4	(942)	
Net cash provided by operating activities	\$	52,966	\$	301,429	

#### EAST TENNESSEE STATE UNIVERSITY RESEARCH FOUNDATION Notes to Financial Statements June 30, 2015 and 2014

#### NOTE 1 - SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES

**Reporting Entity -** The East Tennessee State University Research Foundation (the "Foundation") is a nonprofit corporation chartered in 2002. The Foundation is operated exclusively for purposes related to the research, public service and instructional function of East Tennessee State University (the "University").

**Fiscal Year-End** - The Foundation operates on a fiscal year ending June 30. All references in these notes refer to the fiscal year-end unless otherwise specified.

Basis of Presentation - The financial statements have been prepared in conformity with accounting principles generally accepted in the United States of America (GAAP) applicable to governmental colleges and universities engaged in business-type activities as prescribed by the Governmental Accounting Standards Board (GASB).

Basis of Accounting - For financial statement purposes, the Foundation follows pronouncements issued by GASB due to its relationship with the University and follows the same reporting principles as the University. The University is considered a special-purpose government engaged only in business-type activities. Accordingly, the financial statements have been prepared using the economic resources measurement focus and the accrual basis of accounting. Revenues are recorded when earned and expenses are recorded when a liability is incurred, regardless of the timing of related cash flows. Gifts and similar items are recognized as revenue as soon as all eligibility requirements imposed by the provider have been met. All significant interfund transactions have been eliminated.

Amounts reported as operating revenues include rental income, performance fees, gifts, and other sources of operating revenue. Operating expenses for the Foundation include contractual services; patent, copyright and legal services; depreciation; support to the University and other operating supplies and services.

All other activity is nonoperating in nature which includes investment income.

When both restricted and unrestricted resources are available for use, generally it is the Foundation's policy to use the restricted resources first.

Use of Estimates - The preparation of financial statements in conformity with accounting principles generally accepted in the United States of America requires management to make estimates and assumptions that affect the reported amounts of assets and liabilities and disclosure of contingent assets and liabilities at the date of the financial statements and the reported amounts of revenues and expenses during the reporting period. Accordingly, actual results could differ from those estimates

Capital Assets - Capital assets are stated at cost at the date of acquisition or fair value at the date of donation in the case of gifts. Depreciation on capital assets is recorded using the straight-line method.

Cash and Cash Equivalents - The Foundation considers cash equivalents to include only cash on hand and deposits in checking and savings accounts. For purposes of the statement of cash flows, the Foundation considers all highly liquid investments with a maturity date of three months or less when purchased to be cash equivalents.

**Investments** - Investments consist of patents held by the Foundation in accordance with provisions of GASB 72. As an estimate of fair value these patents are valued at 5 times the royalty income generated during the year.

Net Position - The Foundation's net position is classified as follows:

**Invested in Capital Assets -** This represents the Foundation's total investment in capital assets, net of outstanding debt obligations (if applicable) related to those capital assets. To the extent debt has been incurred but not yet expended for capital assets, such amounts are not included as a component of invested in capital assets.

# NOTE 1 - SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES (Continued)

Restricted for Expendable Research and Services - Restricted expendable net position includes resources in which the Foundation is legally or contractually obligated to spend resources in accordance with restrictions imposed by external third parties. The Foundation's assets include sufficient amounts of cash and accounts receivable to cover its restricted net position for expendable research and service.

**Unrestricted Net Position -** Unrestricted net position represents resources that are available for transactions relating to the educational and general operations of the Foundation, and may be used at the discretion of the Foundation to meet current expenses for any purpose.

New Accounting Pronouncements - The Foundation is subject to Governmental Accounting Standards Board Statement 72, Fair Value Measurement and Application ("GASB 72"). This new statement clarifies the criteria for determining when assets should be reported as investments instead of capital assets or some other type of asset. This statement is effective for years beginning after June 15, 2015 with earlier application encouraged. The Foundation has elected to adopt this standard for the year ending June 30, 2015. See notes 4 and 8 that discuss the change in classification and valuation that occurred and the prior period adjustment recognized as a result of implementing this standard.

GASB 72 is the only new GASB statement that either became effective for the year ended June 30, 2015 or could be early implemented for the year ended June 30, 2015 that is applicable to the Foundation.

Date of Management's Review - Management has evaluated events and transactions occurring subsequent to the statement of financial position date for items that should potentially be recognized or disclosed in these financial statements. The evaluation was conducted through the date of the report, which is the date these financial statements were available to be issued.

#### NOTE 2 - CASH AND CASH EQUIVALENTS

Custodial credit risk is the risk that in the event of a bank failure that the Foundation's deposits may not be returned to it. The Foundation's bank deposits are maintained in a bank that participates in the Tennessee Collateral Pool for Public deposits and are considered fully insured.

At June 30, 2015 the Foundation's books showed cash and cash equivalent balances of \$366,664 and the bank's balance was \$367,051. These balances were \$313,518 and \$319,591, respectively, as of June 30, 2014

# **NOTE 3 - CAPITAL ASSETS**

At June 30, 2015, capital assets consist of the following:

	Beginning of Year		Additions		Reductions		End of Year	
Capital Assets Being Depreciated:								
Sign	\$	19,995	\$	-	\$	2	\$	19,995
Equipment		5,700		=		- 2		5,700
Total	S <del>-</del>	25,695		<u>=</u>	=			25,695
Less accumulated depreciaton	-	(20,549)		(475)				(21,024)
Capital assets, net	\$	5,146	\$	(475)	\$		\$	<u>4,671</u>

During the year ended June 30, 2015, \$475 of depreciation was charged against operations.

At June 30, 2014, capital assets consisted of the following:

# Capital Assets Being Depreciated:

Sign	\$	19,995	\$	i,#6	\$	360	\$	19,995
Equipment	-	5,700						5,700
Total		25,695	-		-			25,695
Less accumulated depreciation		(18,075)	-	(2,474)		<u>*</u>	-	(20.549)
Capital assets, net	\$	7,620	\$	(2,474)	\$	-	\$	5,146

During the year ended June 30, 2014, \$2,474 of depreciation was charged against operations.

# NOTE 4 - PATENTS

The Research Foundation owns several patents as follows:

Patent Number	Patent Title	<u>Licensed To</u>
6,020,383	Cholesterol Technology	Not Licensed
6,713,459	Cardiac Tissue Technology	Not Licensed
7,670,807B2	RNA Dependent Polymerase	InGex, LLC
7,866,983	Surgical Simulator System	Guamard
7,860,563 (35%)	Cardiac Neuromodulation	Advanced Neuromodulation Systems
8,227,210B2	Expression of Principle Glucose	Not Licensed

#### NOTE 4 - PATENTS (Continued)

In accordance with guidance in GASB 72, it was determined these patents would be appropriately valued as an investment and fair value would be the relevant measurement for financial reporting purposes. Evaluation of royalty income produced by the entire patent rights portfolio was conducted. Royalty income for the years ended June 30, 2013 and 2014 were less than \$2,500. Royalty income for year ended June 30, 2015 was less than \$5,000. Due to the limited royalty income produced, it was determined that the appraised values were not appropriate for financial statement purposes because the amount of related royalty income did not support the appraised values being used as fair value. It was then determined that an estimate of the fair value of the patent rights would be more appropriate using the assumption that fair value is equal to five times the amount of the current year's royalty income.

The Foundation has various financial assets that are measured at fair value in the statements of net position using inputs from the three levels of the fair value hierarchy. A financial asset or liability classification within the hierarchy is determined based on the lowest level input that is significant to the fair value measurement. The three levels are as follows:

Level 1 - Inputs to the valuation methodology are unadjusted quoted prices for identical assets or liabilities in active markets that the Foundation has the ability to access.

Level 2 - Inputs to the valuation methodology include:

- Quoted prices for similar assets or liabilities in active markets;
- Quoted prices for identical or similar assets or liabilities in inactive markets;
- Inputs other than quoted prices that are observable for the asset or liability;
- Inputs that are derived principally from or corroborated by observable market data by correlation or other means.

If the asset or liability has a specific (contractual) term, the Level 2 input must be observable for substantially the full term of the asset or liability.

Level 3 - Inputs to the valuation methodology are unobservable and significant to the fair value measurement.

The methods described above may produce a fair value calculation that may not be indicative of net realizable value or reflective of future values. Furthermore, although the Foundation believes its valuation methods are appropriate and consistent with other market participants, the use of different methodologies or assumptions to determine the fair value of certain financial instruments could result in a different fair value measurement at the reporting date.

The following table sets forth by level, within the fair value hierarchy, the Foundation's assets at fair value as of June 30, 2015.

	Level 1	Level 2	Level 3	Total
Patents	\$	\$ -	\$ 24,121	\$ 24,121
The following table sets forth by level, within 2014.	n the fair value hiera	rchy, the Founda	tion's assets at fai	r value as of June 30,
	Level 1	Level 2	Level 3	Total
Patents	\$ -	\$	\$ 11,845	\$ 11,845

# NOTE 4 - PATENTS (Continued)

During the years ended June 30, 2015 and 2014, the Foundations's investments in level 3 assets increased in value by \$13,155 and by \$595 respectively due to changes in the level of patent royalties received as follows:

		<u>2015</u>		<u>2014</u>
Patents				
Balance, beginning of year	\$	11,845	\$	11,250
Total gains recognized in the change of patent values	8 <del></del>	12,276	-	595
Balance, end of year	\$	24,121	\$	11,845

#### **NOTE 5 - LONG TERM LIABILITIES**

The Foundation executed a promissory note with First Tennessee Bank in the amount of \$678,000 to provide matching funds for the construction of an addition to the Innovation Park Laboratory. The note was secured by patents held by the Foundation. The note had an interest rate of 6.45% and had an original maturity date of 2016. During FY 2014, the Foundation used existing resources and retired the note early.

# NOTE 6 - RELATED PARTY TRANSACTIONS

The University provides a portion of the facilities and equipment used by the Foundation at no cost. In addition, certain personnel of the University provide services to the Foundation without charge.

The balances and amounts of related party transactions between the Foundation and the University as of and for the years ended June 30, 2015 and 2014 were as follows:

Included in Statements of Revenues, Expenses and Changes in Net Position

Revenues:				
Rent	\$	4,000	\$	2,755
Management fee		770		580
Contract revenue	-	21,120	.=	13,920
Total revenues from the University	\$	25,890	\$	17,255
Expenses:				
Payments to the University	_\$	118,844	\$	86,069

#### NOTE 7 - INCOME TAX STATUS

The Foundation is a private nonprofit corporation, incorporated under the Tennessee General Corporation Act. The Foundation is exempt from income taxes under Section 501(c)(3) of the Internal Revenue Code. The Foundation is also exempt from State of Tennessee income taxes. The Foundation evaluates its tax positions in accordance with applicable standards, has evaluated its tax positions and believes it has none that are uncertain. At June 30, 2015, the Foundation's Form 990s for preceding three years and the current year remained subject to examination by the Internal Revenue Service.

#### NOTE 8 - PRIOR PERIOD ADJUSTMENT

A review of the patents recorded as capital assets on the books of the Foundation was conducted during the year ended June 30, 2015. Appraised values of patents were previously recorded as patent assets in the amount of \$4,904,175 and amortized over the useful lives of patents ranging from 10-15 years. During the year ended June 30, 2015, the patents were assessed in relation to GASB 72 and its clarification of what constitutes an investment. Determination was made that the patents recorded on the Foundations books should not be categorized as capital assets based on the new guidance in GASB 72. Evaluation of royalty income produced by the entire patent rights portfolio was conducted to determine if the patents should be recorded as investments. Royalty income for the years ended June 30, 2013 and 2014 were less than \$2,500. Royalty income for year ended June 30, 2015 was less than \$5,000. Due to the limited royalty income produced, it was determined that the Foundation's financial statements would be fairly stated by estimating patents to have a fair value of five times the royalty income generated during the year. Patents recorded as capital assets and associated amortization amounts were removed from the financial statements as of June 30, 2014. The effect of the correction on the classifications presented in the statement of net position is as follows:

		Original		Adjustment		Restated
Assets						
Current assets	\$	47,253	\$	820	\$	47,253
Non-current assets	ļ. <del>.</del>	1,811,583	-	(1,527,940)	-	283,643
Total assets	\$	1,858,836	\$	(1,527,940)	\$	330,896
Liabilities						
Current liabilities	\$	9,360	\$		\$	9,360
Net Position						
Invested in capital assets	\$	1,544,931	\$	(1,539,785)	\$	5,146
Restricted for expendable research		264,171		(#)		264,171
Restricted for expendable service		2,481		: <b>#</b> 5		2,481
Unrestricted	-	37,893	_	11,845	_	49,738
Total net position	\$	1,849,476	\$	(1,527,940)	\$	321,536

p: 423.246-4062 f: 423.247-2028 w: rodefermoss.com 433 E. Center Street, P.O. Box 1818 Kingsport, TN 37662



Independent Auditors' Report on Internal Control over Financial Reporting and on Compliance and Other Matters
Based on an Audit of Financial Statements Performed in Accordance with Government Auditing Standards

Board of Directors
East Tennessee State University Research Foundation
Johnson City, Tennessee

We have audited, in accordance with the auditing standards generally accepted in the United States of America and the standards applicable to financial audits contained in *Government Auditing Standards* issued by the Comptroller General of the United States, the financial statements of the business-type activities of East Tennessee State University Research Foundation (the "Foundation"), as of and for the year ended June 30, 2015, and the related notes to the financial statements, and have issued our report thereon dated December 8, 2015.

# **Internal Control over Financial Reporting**

In planning and performing our audit of the financial statements, we considered the Foundation's internal control over financial reporting (internal control) to determine the audit procedures that are appropriate in the circumstances for the purpose of expressing our opinion on the financial statements, but not for the purpose of expressing an opinion on the effectiveness of the Foundation's internal control. Accordingly, we do not express an opinion on the effectiveness of the Foundation's internal control.

Our consideration of internal control was for the limited purpose described in the preceding paragraph and was not designed to identify all deficiencies in internal control that might be material weaknesses or significant deficiencies and therefore, material weaknesses or significant deficiencies may exist that were not identified. However, as described in the accompanying schedule of findings, we identified a certain deficiency in internal control that we consider to be a material weakness.

A deficiency in internal control exists when the design or operation of a control does not allow management or employees, in the normal course of performing their assigned functions, to prevent, or detect and correct, misstatements on a timely basis. A material weakness is a deficiency, or a combination of deficiencies, in internal control, such that there is a reasonable possibility that a material misstatement of the entity's financial statements will not be prevented, or detected and corrected on a timely basis. We consider item 15-01 described in the accompany schedule of findings to be a material weakness.

# **Compliance and Other Matters**

As part of obtaining reasonable assurance about whether the Foundation's financial statements are free from material misstatement, we performed tests of its compliance with certain provisions of laws, regulations, contracts, and grant agreements, noncompliance with which could have a direct and material effect on the determination of financial statement amounts. However, providing an opinion on compliance with those provisions was not an objective of our audit, and accordingly, we do not express such an opinion. The results of our tests disclosed no instances of noncompliance or other matters that are required to be reported under *Government Auditing Standards*.

# **Purpose of this Report**

The purpose of this report is solely to describe the scope of our testing of internal control and compliance and the results of that testing, and not to provide an opinion on the effectiveness of the entity's internal control or on compliance. This report is an integral part of an audit performed in accordance with *Government Auditing Standards* in considering the entity's internal control and compliance. Accordingly, this communication is not suitable for any other purpose.

Kingsport, Tennessee December 8, 2015

Rodefer Moss& Co, PLLE

# EAST TENNESSEE STATE UNIVERSITY RESEARCH FOUNDATION Findings June 30, 2015

#### SUMMARY OF AUDITORS' RESULTS

- (a) The type of report issued on the basic financial statements: unqualified opinion.
- (b) A material weakness in internal control over financial reporting disclosed by the audit of the financial statements: Yes.

FINDINGS RELATING TO THE FINANCIAL STATEMENTS REPORTED IN ACCORDANCE WITH GOVERNMENT AUDITING STANDARDS

Item 15-01

Condition: An material expenditure that covered the period beginning July 1, 2015 and ending December 31, 2015 was charged to current expense instead of as a prepaid expense that would be recognized in the subsequent fiscal year.

Recommendation: Management should review all expenditures when they are being processed for recording on the general ledger and determine whether each expenditure should be expensed currently or some or all of the expenditure should be deferred to a future period(s).

Management's response: We concur with the recommendation. Unfortunately, this transaction was missed during our normal review process. We will continue to review all expenditures at year end to ensure they are incorporated as an expense in the appropriate year.

# ATTACHMENT C, PROOF OF PUBLICATION

Publication of Intent, Johnson City Press Legals

Legals

# NOTIFICATION OF INTENT TO APPLY FOR A CERTIFICATE OF NEED

This is to provide official notice to the Health Services and Development Agency and all interested parties, in accordance with T.C.A. § 68-11-1601 et seq., and the Rules of the Health Services and Development Agency, that: East Tennessee Healthcare Holdings, Inc., owned by: East Tennessee Healthcare Holdings, Inc. with an ownership type of Not-for-Profit Corporation and to be managed by: Mountain States Health Alliance intends to file an application for a Certificate of Need for: the establishment of a non-residential substitution-based treatment center for opiate addiction to be located at 203 Gray Commons Circle, Johnson City (Washington County), TN 37615. The estimated project cost is \$1,747,777.

The anticipated date of filing the application is: May 17th, 2016
The contact person for this project is Allison Rogers VP, Strategic Planning who may be reached at: Mountain States Health Alliance, 303 Med Tech Parkway, Suite #330, Johnson City, TN 37604, 423-302-3378

Upon written request by interested parties, a local Fact-Finding public hearing shall be conducted. Written requests for hearing should be sent to:

Health Services and Development Agency Andrew Jackson Building, 9th Floor 502 Deaderick Street Nashville, Tennessee 37243

The published Letter of Intent must contain the following statement pursuant to T.C. A. § 68-11-1607 (c) (1). (A) Any health care institution wishing to oppose a Certificate of Need application must file a written notice with the Health Services and Development Agency no later than fifteen (15) days before the regularly scheduled Health Services and Development Agency meeting at which the application is originally scheduled; and (B) Any other person wishing to oppose the application must file written objection with the Health Services and Development Agency at or prior to the consideration of the application by the Agency.

# Legais

#### RETAIL LIQUOR LICENSE NOTICE

Take notice that Gautam Patel 417 Fairgrounds Road Greenville, TN 37745 has applied to Town of Unicol for a certificate of compliance and has or will apply to the Tennessee Alcoholic Beverage Commission at Nashville for a retail liquor license for a store to be named Karma Management Inc Dba Unicol Wine & Spirits and to be located at 100 Rocky Bottom Drive Suite 5 Unicol, TN 37692 and owned by Gautam Patel 417 Fairgrounds Road Greenville, TN 37745.

All persons wishing to be heard on the certificate of compliance may personally or through counsel appear or submit their views in writing at Town of Unicol Town Hall 3600 Unicol Drive P.O. Box 39 Unicol, Tennessee 37692 on May 19, 2016 at 5:30pm.

The Tennessee Alcoholic Beverage Commission will consider the application at a later date to be set by the Tennessee Alcoholic Beverage Commission in Nashville, Tennessee. Interested persons may personally or through counsel submit their views in writing by the hearing date to be scheduled by the TABC. (Rule 0100-03-.09, continued)

Anyone with questions concerning this application or the laws relating to it may call or write the Alcoholic Beverage Commission at 500 Princeton Rd., Suite 304 Johnson City, TN 37601 (423)-434-6451

# Legals

# Legals

# NOTIFICATION OF INTENT TO APPLY FOR A CERTIFICATE OF NEED

This is to provide official notice to the Health Services and Development Agency and all interested parties, in accordance with T.C.A. § 68-11-1601 et seq., and the Rules of the Health Services and Development Agency, that: East Tennessee Healthcare Holdings, Inc., owned by: East Tennessee Healthcare Holdings, Inc., with an ownership type of Not-for-Profit Corporation and to be managed by: Mountain States Health Alliance intends to file an application for a Certificate of Need for: the establishment of a non-residential substitution-based treatment center for opiate addiction to be located at 203 Gray Commons Circle, Johnson City (Washington County), TN 37615. The estimated project cost is \$1,747,777.

The anticipated date of filing the application is: May 17th, 2016
The contact person for this project is Allison Rogers VP, Strategic Planning who may be reached at; Mountain States Health Alliance, 303 Med Tech Parkway, Suite #330, Johnson City, TN 37604.

423-302-3378

Upon written request by interested parties, a local Fact-Finding public hearing shall be conducted. Written requests for hearing should be sent to:

Health Services and Development Agency Andrew Jackson Bullding, 9th Floor 502 Deaderick Street Nashville, Tennessee 37243

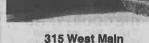
The published Letter of Intent must contain the following statement pursuant to T.C. A. § 68-11-1607 (c) (1). (A) Any health care institution wishing to oppose a Certificate of Need application must file a written notice with the Health Services and Development Agency no later than fifteen (15) days before the regularly scheduled Health Services and Development Agency meeting at which the application is originally scheduled; and (B) Any other person wishing to oppose the application must file written objection with the Health Services and Development Agency at or prior to the consideration of the application by the Agency.

# Legals

# Legals

#### SUBSTITUTE TRUSTEE'S NOTICE OF FORECLOSURE SALE

Default having been made in the terms, conditions, and payments provided in a certain Deed of Trust dated OCTOBER 26, 2006, executed by JAMES E. DENNIS, JR., UNMARRIED, to REAL ESTATE LOAN SERVICES OF TN, INC., Trustee, of record in ROLL 525, IMAGE 1279, for the benefit of EASTERN EIGHT COMMUNITY DEVELOPMENT COMPORATION, EXISTING UNDER THE LAWS OF TENNESSEE, 207 N. BOONE STREET, SUITE 500, JOHNSON CITY, TN 37604, in the Register's Office for WASHINGTON County, Tennessee and to J. PHILLIP JONES AND/OR JESSICA D. BINKLEY, either of whom may act, appointed as Substitute Trustee in an instrument of record in the Register's Office for WASHINGTON County, Tennessee, to secure the indebtedness descri-



315 West Main Jonesborough, TN R •3600 sq ft

•4/5BR •2 1/2 BA

·2Story

•Hdwd Firs •3/4 Acre Lot •5 Porches• •6 Fireplaces •2 Formal DR •\$275,500

Call 423-330-2393 or 865-221-3317 Open for Negotiations.

# Legals

IN THE PROBATE COURT FOR WASHINGTON COUNTY AT JONESBOROUGH, TENNESSEE

Estate No. P2893

# **NOTICE TO CREDITORS** JOSHUA JAMES PERKINS

Notice is hereby given that on the 29th day of April, 2016, Letters of Administration, in respect to the Estate of Joshua James Perkins, deceased, who died April 10, 2016, were issued to the undersigned by the Clerk & Master of the Probate Court for Washington County, at Jonesborough, Tennessee

All persons, resident and non-resident, having claims, matured or unmatured, against the Estate are required to file the same with the Clerk of the above-named Court on or before the earlier of the dates prescribed in (1) or (2) otherwise their claims will be forever barred.

(A) Four (4) months from the date of the first publication of this notice if the creditor received an actual copy of this notice to creditors at least (60) days before the date that is four (4) months from the date of the first publication; or

(B) Sixty (60) days from the date the creditor received an actual copy of the notice to creditors if the creditor received the copy of the notice less than (60) days prior to the date that is four (4) months from the date of first publication as described in (1) (A); or

(2) Twelve (12) months from the decedent's date of death.

This 29th day of April, 2016

(signed) Kelsey Crowley Administratrix

By: David L. Robbins Attorney for the Estate P.O.Box 1160 Johnson City, TN 37605-1160 (423) 434-4712

Brenda Sneyd Clerk & Master

ATTACHMENT C, NOTIFICATION

**Notification of Project to Local Officials** 



Johnson City Mayor's Office Attn: Mayor Clayton Stout PO Box 2150 Johnson City, TN 37601

# **Dear Mayor Stout:**

This letter will serve as notice (pursuant to Tennessee Code Annotated 68-111-1607(c)(9)(A)) that East Tennessee Healthcare Holdings, Inc. filed a Certificate of Need with the Tennessee Health Services and Development Agency ("HSDA") on May 17, 2016 for the establishment of a non-residential substitution-based treatment center for opiate addiction to be located at 203 Gray Commons Circle, Johnson City (Washington County), Tennessee 37615.

A copy of the Letter of Intent filed with the HSDA is attached.

If you have any questions please do not hesitate to contact me at 423-302-3378.

Sincerely,

Allison M. Rogers

Vice-President, Strategic Planning



Washington County Mayor's Office Attn: Mayor Dan Eldridge 100 E. Main Street Jonesborough, TN 37659

# Dear Mayor Eldridge:

This letter will serve as notice (pursuant to Tennessee Code Annotated 68-111-1607(c)(9)(A)) that East Tennessee Healthcare Holdings, Inc. filed a Certificate of Need with the Tennessee Health Services and Development Agency ("HSDA") on May 17, 2016 for the establishment of a non-residential substitution-based treatment center for opiate addiction to be located at 203 Gray Commons Circle, Johnson City (Washington County), Tennessee 37615.

A copy of the Letter of Intent filed with the HSDA is attached.

If you have any questions please do not hesitate to contact me at 423-302-3378.

Sincerely,

Allison M. Rogers

Vice-President, Strategic Planning



House District 6 Attn: Representative James (Micah) Van Huss PO Box 8662 Gray, TN 37615

Dear Representative Van Huss:

This letter will serve as notice (pursuant to Tennessee Code Annotated 68-111-1607(c)(9)(A)) that East Tennessee Healthcare Holdings, Inc. filed a Certificate of Need with the Tennessee Health Services and Development Agency ("HSDA") on May 17, 2016 for the establishment of a non-residential substitution-based treatment center for opiate addiction to be located at 203 Gray Commons Circle, Johnson City (Washington County), Tennessee 37615.

A copy of the Letter of Intent filed with the HSDA is attached.

If you have any questions please do not hesitate to contact me at 423-302-3378.

Sincerely,

Allison M. Rogers

Vice-President, Strategic Planning

Allisen M. Reger



Senate District 3 Attn: Senator Rusty Crowe 808 East 8<sup>th</sup> Avenue Johnson City, TN 37601

## Dear Senator Crowe:

This letter will serve as notice (pursuant to Tennessee Code Annotated 68-111-1607(c)(9)(A)) that East Tennessee Healthcare Holdings, Inc. filed a Certificate of Need with the Tennessee Health Services and Development Agency ("HSDA") on May 17, 2016 for the establishment of a non-residential substitution-based treatment center for opiate addiction to be located at 203 Gray Commons Circle, Johnson City (Washington County), Tennessee 37615.

A copy of the Letter of Intent filed with the HSDA is attached.

If you have any questions please do not hesitate to contact me at 423-302-3378.

Sincerely,

Allison M. Rogers

Vice-President, Strategic Planning

# **A**TTACHMENT

Affidavit for Application

# **AFFIDAVIT**

STATE OF _TENNESSEE
COUNTY OF Washington
Alan Levine, being first duly sworn, says
that he/she is the applicant named in this application or his/her/its lawful agent, that this
project will be completed in accordance with the application, that the applicant has read the
directions to this application, the Rules of the Health Services and Development Agency, and
T.C.A. § 68-11-1601, et seq., and that the responses to this application or any other
questions deemed appropriate by the Health Services and Development Agency are true and
complete.
10 0
Allum Jamo
SIGNATURE/TITLE
Sworn to and subscribed before me this 13th day of,, a Notary
Public in and for the County/State of Washington Jennesee.
U /
delesa A. Jackes
NOTARY PUBLIC
My commission expires (Month/Day), 90/9 (Year).
TENNESSEE NOTARY PUBLIC PUBLIC
W. WOTON C.



# State of Tennessee Health Services and Development Agency

Andrew Jackson, 9<sup>th</sup> Floor, 502 Deaderick Street, Nashville, TN 37243 www.tn.gov/hsda Phone: 615-741-2364 Fax: 615-741-9884

June 1, 2016

Allison Rogers Mountain States Health Alliance 303 Med Tech Parkway, Suite 330 Johnson City, TN 37604

RE: Certificate of Need Application -- East Tennessee Healthcare Holdings, Inc. - CN1605-021 The establishment of a non-residential substitution based treatment center for opiate addiction to be located at 203 Gray Commons Circle Johnson City (Washington County), TN 37615. The estimated project cost is \$1,747,777

Dear Ms. Rogers

This is to acknowledge the receipt of supplemental information to your application for a Certificate of Need. Please be advised that your application is now considered to be complete by this office.

Your application is being forwarded to Marthagem Whitlock at the Tennessee Department of Mental Health and Substance Abuse Services for Certificate of Need review by the Division of Planning, Research, & Forensics. You may be contacted by Ms. Whitlock or someone from her office for additional clarification while the application is under review by the Department. Ms. Whitlock's contact information is Marthagem. Whitlock@tn.gov or 615-532-6717.

In accordance with Tennessee Code Annotated, §68-11-1601, et seq., as amended by Public Chapter 780, the 60-day review cycle for this project will begin on June 1, 2016. The first sixty (60) days of the cycle are assigned to the Department of Health, during which time a public hearing may be held on your application. You will be contacted by a representative from this Agency to establish the date, time and place of the hearing should one be requested. At the end of the sixty (60) day period, a written report from the Department of Health or its representative will be forwarded to this office for Agency review within the thirty (30)-day period immediately following. You will receive a copy of their findings. The Health Services and Development Agency will review your application on August 24, 2016.

Any communication regarding projects under consideration by the Health Services and Development Agency shall be in accordance with T.C.A. § 68-11-1607(d):

- (1) No communications are permitted with the members of the agency once the Letter of Intent initiating the application process is filed with the agency. Communications between agency members and agency staff shall not be prohibited. Any communication received by an agency member from a person unrelated to the applicant or party opposing the application shall be reported to the Executive Director and a written summary of such communication shall be made part of the certificate of need file.
- (2) All communications between the contact person or legal counsel for the applicant and the Executive Director or agency staff after an application is deemed complete and placed in the review cycle are prohibited unless submitted in writing or confirmed in writing and made part of the certificate of need application file. Communications for the purposes of clarification of facts and issues that may arise after an application has been deemed complete and initiated by the Executive Director or agency staff are not prohibited.

Should you have questions or require additional information, please contact me.

Melanie M. Hill/WF

Melanie M. Hill Executive Director

cc: Marthagem Whitlock, TDMHSAS, PRF



# State of Tennessee Health Services and Development Agency

Andrew Jackson, 9<sup>th</sup> Floor, 502 Deaderick Street, Nashville, TN 37243 www.tn.gov/hsda Phone: 615-741-2364 Fax: 615-741-9884

# **MEMORANDUM**

TO:

Marthagem Whitlock, Assistant Commissioner

of Planning Research & Forensics

TN Department of Mental Health and Substance Abuse Services

Division of Planning, Research & Forensics

Andrew Jackson Building, 5th Floor

500 Deaderick Street

Nashville, Tennessee 37243

FROM:

Melanie M. Hill

**Executive Director** 

DATE:

June 1, 2016

RE:

Certificate of Need Application

East Tennessee Healthcare Holdings, Inc. - CN1605-021

Please find enclosed an application for a Certificate of Need for the above-referenced project.

This application has undergone initial review by this office and has been deemed complete. It is being forwarded to your agency for a sixty (60) day review period to begin on June 1, 2016 and end on August 1, 2016.

Should there be any questions regarding this application or the review cycle, please contact this office.

Enclosure

cc:

Allison Rogers



May 11, 2016

Ms. Melanie Hill Health Services and Development Agency Andrew Jackson Building, Ninth Floor 502 Deaderick Street Nashville, TN 37243

Dear Ms. Hill:

Please find enclosed the original and two copies of East Tennessee Healthcare Holdings, Inc.'s letter of intent for the establishment of a non-residential substitutionbased treatment center for opiate addiction to be located at 203 Gray Commons Circle, Johnson City (Washington County), TN 37615.

If you have any questions please do not hesitate to contact me at 423-302-3378. I look forward to working with you throughout this process.

Sincerely,

Allison M. Rogers

Vice-President, Strategic Planning

Elizen, M. Rogers



# **State of Tennessee Health Services and Development Agency**

Andrew Jackson Building, 9<sup>th</sup> Floor 502 Deaderick Street Nashville, TN 37243

www.tn.gov/hsda

Phone: 615-741-2364

Fax: 615-741-9884

# LETTER OF INTENT

The Publication of Intent is to be published in the	Johnson City Press (Name of Newspaper)	which is a newspaper
of general circulation in Washington (County)	Tennessee, on or before	May 12 <sup>th</sup> , 2016, (Year)
for one day.		(1.03.17)
This is to provide official notice to the Health Serv accordance with T.C.A. § 68-11-1601 <i>et seq.</i> , and that:	ices and Development Agence the Rules of the Health Servi	ey and all interested parties, in ces and Development Agency,
East Tennessee Healthcare Holdings, Inc. (Name of Applicant)	(Facility T	vpe-Existing)
owned by: East Tennessee Healthcare Holdings, Inc.	with an ownership type of	Not-for-Profit Corporation
and to be managed by: Mountain States Health Alli	ance intends to file an applica	ation for a Certificate of Need
for [PROJECT DESCRIPTION BEGINS HERE]: the establishme		
for opiate addiction to be located at 203 Gray Comn	nons Circle, Johnson City (Wa	shington County), TN 37615.
The estimated project cost is \$1,747,777.		
The anticipated date of filing the application is: May	17 <sup>th</sup> , 20 <u>16</u>	
The contact person for this project isA	Illison Rogers (Contact Name)	VP, Strategic Planning (Title)
who may be reached at: Mountain States Health Al (Company Name)	liance 303 Med 7	ech Parkway, Suite #330
Johnson City TN	37604	423/302-3378
(City) (State)	(Zip Code)	(Area Code / Phone Number)
alliser M. Ko gers	5/11/2016	RogersAM@msha.com
(Śignature)	(Date)	(E-mail Address)

The Letter of Intent must be <u>filed in triplicate</u> and <u>received between the first and the tenth</u> day of the month. If the last day for filing is a Saturday, Sunday or State Holiday, filing must occur on the preceding business day. File this form at the following address:

Health Services and Development Agency Andrew Jackson Building, 9<sup>th</sup> Floor 502 Deaderick Street Nashville, Tennessee 37243

The published Letter of Intent must contain the following statement pursuant to T.C.A. § 68-11-1607(c)(1). (A) Any health care institution wishing to oppose a Certificate of Need application must file a written notice with the Health Services and Development Agency no later than fifteen (15) days before the regularly scheduled Health Services and Development Agency meeting at which the application is originally scheduled; and (B) Any other person wishing to oppose the application must file written objection with the Health Services and Development Agency at or prior to the consideration of the application by the Agency.

# Supplemental #1 -Original-

East TN Healthcare Holdings, Inc

CN1605-021



May 25, 2016 10:45 a.m.

400 N. State of Franklin Road • Johnson City, TN 37604 423-431-6111

May 24, 2016

Ms. Melanie Hill Health Services and Development Agency Andrew Jackson Building, Ninth Floor 502 Deaderick Street Nashville, TN 37243

RE:

Certificate of Need Application CN1605-021 East Tennessee Healthcare Holdings, Inc.

Dear Ms. Hill:

Please find enclosed the original and two copies of East Tennessee Healthcare Holdings, Inc.'s response to the Health Services and Development Agency's request for additional supplemental information related to Certificate of Need Application CN1605-021.

If you have any questions please do not hesitate to contact me at 423-302-3378. I look forward to working with you throughout this process.

Sincerely,

Allison M. Rogers

Vice-President, Strategic Planning



May 25, 2016 10:45 a.m.

# 1. Section A, Applicant Profile, Item 4

Please indicate the ownership structure of East Tennessee State University Research Foundation.

Response: The East Tennessee State University Research Foundation is a 501c3 which does not have any members, but does have its own Board of Directors. The President of ETSU serves as the Chairman of the Board of Directors and as such, appoints the Board of Directors. The East Tennessee State University Research Foundation is operated exclusively for purposes related to the research, public service, and instructional functions of ETSU.

# 2. Section A, Applicant Profile, Item 5

Please provide a brief description of Mountain States Health Alliance's expertise to operate a non-residential substitution-based treatment center for opiate addiction.

# Response:

MSHA has a long history of providing inpatient and outpatient treatment for alcohol and drug abuse patients. Woodridge Psychiatric Hospital is the only adult, pediatric, geriatric acute care psychiatric hospital in the region treating addiction and dual diagnosis patients. Woodridge has a dedicated addiction unit with 26 beds. The hospital is on pace to treat approximately 1,400 inpatients for opioid usage this fiscal year, accounting for 28 percent of the hospital's total patient volume. MSHA employs five full-time, board-certified psychiatrists; one of whom is a certified specialist in Addiction Medicine. The Addiction Unit team also includes a veteran psychotherapist with over 25 years of experience.

In addition to detox care, multiple, daily recovery groups are provided for the inpatient population and referral assessments are conducted for appropriate aftercare programs, including residential Intensive Outpatient Programs (IOPs) or outpatient treatment. MSHA provides 6 to 8 week IOPs for the alcohol and drug abuse patient population. There are a number of well-experienced psychiatrists, therapists, counselors and other staff at Woodridge providing services those struggling with opiate addiction.

While MSHA does not operate a non-residential substitution-based treatment center for opiate addiction, the system has vast experience treating opiate addicted patients. This experience will be coupled with the clinical knowledge and expertise available through Frontier Health. If approved, MSHA plans to engage some external resources to supplement any knowledge gaps that exist with operating this type of clinic.

# 3. Section A, Applicant Profile, Item 6

Please provide a fully executed Option to Lease Agreement signed by both parties.

Mr. Phillip M. Earhart May 24, 2016 Page 2



May 25, 2016 10:45 a.m.

Response: A fully executed Option to Lease Agreement, signed by Mountain States Properties, Inc and East Tennessee Healthcare Holdings, Inc. is provided in **Attachment 1**. Additionally, a technical issue was identified with the deed submitted as part of the original application. This issue has been resolved and a copy of the corrected deed is provided in **Attachment 2**.

# 4. Section A, Applicant Profile, Item 13

The applicant notes in the application by Year 3 of the proposal the applicant may contract with TennCare. Please clarify the reason why the applicant has decided not to seek a contract with TennCare MCOs in Year One and Year Two of the proposed project.

Response: The applicant plans to focus first on initiating the operations of the clinic. While the applicant intends to diligently pursue discussions with TennCare to contract directly, it is unclear how much time those negotiations may take. Therefore, to be conservative in the projections, there were no TennCare patient assumptions utilized.

It is noted buprenorphine is a medication (in certain doses) covered as a TennCare pharmacy benefit. If the applicant contracts with TennCare to provide buprenorphine treatment in a non-residential substitution-based treatment center for opiate addiction please indicate how the following would be impacted:

- Transportation (which is a service covered to contracted TennCare providers)
- Daily Dosing Costs
- Counseling

Response: If approved, the applicant will initiate discussions with TennCare to determine the opportunity to direct contract for buprenorphine. These discussions will include negotiations related to transportation, daily dosing costs, and counseling. It is the applicant's understanding that each of the TennCare MCO's have their own contracts to provide transportation. The applicant will explore the process to be included in these contracts. Medication dispensing, monitoring, counseling, and recovery services will be included in the daily dosing charges for private pay patients, whether they are receiving buprenorphine or methadone. It is anticipated a similar model would be explored with TennCare, though TennCare could certainly consider a different payment structure for patients receiving buprenorphine versus methadone.

If contracted with TennCare, how different would services of the applicant be from services for TennCare members who receive buprenorphine from private outpatient provider approved by the Substance Abuse and Mental Health Services Administration (SAMSHA)?

Response: The provisions of Drug Addiction Treatment Act of 2000 (DATA 2000), enabled qualifying physicians in the medical office and other appropriate settings outside the OTP system to prescribe and/or dispense Schedule III, IV, and V opioid medications

Mr. Phillip M. Earhart May 24, 2016 Page 3

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for the treatment of opioid addiction if such medications have been specifically approved by the Food and Drug Administration (FDA) for that indication. In October 2002, FDA approved two sublingual formulations of the Schedule III opioid partial agonist medication buprenorphine for the treatment of opioid addiction.

If this request is approved, the proposed OTP would obtain valid accreditation status, Substance Abuse and Mental Health Services Administration (SAMHSA) certification, and Drug Enforcement Administration (DEA) registration prior to administering or dispensing opioid drugs for the treatment of opioid addiction. As stated in 42 CFR § 8.12(i)(2), these regulations apply to "opioid agonist treatment medications that are approved by the Food and Drug Administration." Currently, these drugs are methadone and pharmaceutical products containing buprenorphine, hereafter referred to as buprenorphine. The regulations apply equally to both of these medications, with the only difference being the time and treatment requirement for unsupervised dosing. These requirements are stricter than those of private outpatient providers approved by SAMSHA.

For example, per SAMSHA's "Clinical Guidelines for the Use of Buprenorphine in the Treatment of Opioid Addiction: Quick Guide for Physicians Based on TIP 40," physicians providing office-based buprenorphine treatment should give patients an up-to-date listing of community referral sources such as therapy groups. It also notes "referrals to social workers and case managers are often beneficial in helping patients address legal, employment and family issues." In other words, the expectation for the office-based practice is to refer or provide information on counseling, therapy and recovery services. However the certified OTP is required to actually provide individualized treatment plans as well as the resources to meet those treatment plans within the OTP.

If approved and if the OTP is able to contract directly with Tenncare for buprenorphine, those patients would receive the same comprehensive model of care and extensive level of therapy and recovery services also provided to those who are receiving methadone. The payor source of the patient will not impact the services provided to them and all patients will receive those more robust services aimed at the ultimate goal of getting them off any medication assistance therapy.

Please note there are no longer TennCare contracted Behavioral Health Organizations. The behavioral health benefit is "carved-in" the TennCare MCO. Please revise.

Response: A revised version of page 6 is included in Attachment 3.

It is noted on page 31 the applicant will cover methodone for only a limited TennCare population, those enrollees who are 18 to 21 years of age". Please clarify.

Response: It is the applicant's understanding that it is the policy of TennCare to exclude coverage for methadone for adults 21 years and older. Given this clinic would only serve patients who are of at least 18 years of age, this would effectively restrict the TennCare eligible population to 18 to 20 per TennCare policy. If the applicant's understanding that

Mr. Phillip M. Earhart May 24, 2016 Page 4

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TennCare will cover methadone for those 18 to 20 years of age is incorrect, that will not change the applicant's intention to explore in earnest the potential to contract directly with TennCare for the entire adult population regardless of age. That negotiation however, will only occur if this proposed project is approved. As the outcome of that negotiation is unknown, the applicant has not included any TennCare volume in the payor mix.

# 5. Section B, Project Description, Item 1

The executive summary is noted. However, please list each of the following topics and provide a brief description underneath each:

- Brief description of proposed services and equipment
- Ownership structure
- Service area
- Need
- Existing Resources
- Project Cost
- Funding
- Financial Feasibility, and
- Staffing

# Response:

# Brief description of proposed services and equipment:

This application proposes to establish a non-residential substitution-based treatment center for opiate addiction within Washington County, TN.

# Ownership structure:

Mountain States Health Alliance (MSHA) and East Tennessee State University (ETSU) have formed a not-for-profit corporation, East Tennessee Healthcare Holdings, Inc. (ETHHI) which will own and operate this proposed non-residential Opioid Treatment Program (OTP).

# Service area:

The service area will consist of the following counties: Carter, TN; Greene, TN; Hancock, TN; Hawkins, TN; Johnson, TN; Sullivan, TN; Unicoi, TN; Washington, TN; Lee, VA; Scott, VA; and Washington, VA (including the City of Bristol).

#### Need:

Need is established by the lack of any non-residential clinic in the area. Patients who benefit from methadone treatment must now drive anywhere from 26 to 78 miles one way to obtain treatment. Need is further established by the extent to which opiate addiction has become a problem in the area. An estimated 29,000 people in the service area, struggle with addiction to heroin, morphine and prescription opioids.

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# Existing resources:

There are currently no other non-residential methadone clinics in the proposed service area and the residents of these counties do not have convenient access to treatment outside of the area.

# Project cost:

The proposed project will be located at 203 Gray Commons Circle, Johnson City, TN 37615 and will occupy 7,851 square feet of existing space will be renovated to meet the needs of the clinic. The estimated project cost is \$1,747,777.

# Funding:

Funding for this project will be through the use of existing cash reserves of MSHA.

# Financial Feasibility:

The OTP is projected to have a loss of (\$326,421) on 650 patients in Year 1 and a positive bottom line of \$956,425 with 1,050 patients in Year 2.

# Staffing:

The proposed OTP projects 17 staff to be in place by the second full year of operation.

It is noted the applicant estimates 29,000 people in the service area struggle with addiction to heroin, morphine, and prescription opioids. However, on page 29 of the application, the application states there are approximately 29,000 people from the proposed service area defined as potentially in need of treatment or early intervention for prescription drug abuse. Please clarify how the estimate of 29,000 was calculated and why the 29,000 estimate includes early intervention in one place in the application, but not the other.

Response: The statement provided on page 7 of the original application is intended to reflect the minimum estimate of individuals struggling with heroin, morphine and prescription opioids. Technically the 29,000 number is based on applying the state rate of 4.56 percent of individuals who are "addicted to prescription opioids" or are engaged in "risky prescription opioid use" to the service area population. The rate was identified in the 2014 "Prescription for Success" report by the TDMHSAS. Of those who are either already addicted or are engaged in risky behaviors, the range of options to address include both treatment as well as early intervention. This is important to consider in context of the larger Center which would be focused on identifying and implementing evidenced based early intervention in conjunction with the actual medical treatment through the certified OTP.

The patient need of the proposed OTP was defined based on the actual state patient count for OTPs applied to the service area. There is a very substantial population in need of these services.

Mr. Phillip M. Earhart May 24, 2016 Page 6

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What type of activities/meetings has your organization conducted to prepare and educate the public in the service area regarding this proposed application?

Response: This application was with limited time in order to be in the same review cycle as the New Path application. There has been only limited time to prepare and educate the public in the service area regarding the proposed application. Both MSHA and ETSU have initiated those activities.

Of the estimated opiate addicted individuals in the service area in the application, how many need methadone instead of buprenorphine, and why?

Response: The applicant is not aware of any evidence-based studies that establish the portion of opiate addicted individuals who need methadone instead of buprenorphine. Per SAMSHA, patients can possibly switch from methadone to buprenorphine treatment, but because the two medications are so different, patients may not always be satisfied with the results. Studies indicate that buprenorphine is equally as effective as moderate doses of methadone. However, because buprenorphine is unlikely to be as effective as more optimal-dose methadone, it may not be the treatment of choice for patients with high levels of physical dependency.

A number of factors affect whether buprenorphine is a good choice for someone who is currently receiving methadone. Patients receiving buprenorphine can possibly be switched to methadone. The clinical determination of which is more appropriate is based on clinical judgment evaluating the patient's individual situation. It is not clear without a better understanding of the patient's level of addiction and other clinical factors to estimate what percent are appropriate for methadone instead of buprenorphine. There is a role for both in the continuum of care for opioid addiction.

Please clarify if the proposed project will treat prescription drug abusers or illegal drug abusers, or both.

Response: If approved, the proposed OTP will treat both prescription drug abusers and illegal drug abusers who are appropriate for a medically-assisted treatment option.

# 6. Section B. Project Description Item II. A

Please calculate the cost per square foot using renovation costs (\$196,275) only and submit a replacement page 9 and a revised square footage and cost per square footage chart.

Response: The total construction cost will be \$196,275 or \$25.00 per square foot. Revised pages 9, 11, and 45 are included in **Attachment 4**.

# 7. Section B. Project Description Item II. C

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The applicant discusses a treatment model that includes Frontier Health. Please provide an overview of Frontier Health including experience in treating patients in a non-residential substitution-based treatment center for opiate addiction.

Response: Frontier Health has over 50 years of experience providing mental health and substance abuse services in the region. They provide therapists who assist people with mental health, substance abuse, and co-occurring disorders through individual, group and family sessions. Annually Frontier cares for approximately 3,000 to 4,000 adults with co-occurring disorders (defined as an individual with at least one mental health disorder along with a substance abuse disorder that is co-occurring at the same time). Treatment is initiated with a clinical assessment to determine the level of services needed. Services include 24/7 crisis hot line, psychiatric, medication evaluation and case management.

Frontier is recognized as a "co-occurring enhanced provider" contracted by TDMHSAS. This recognition is for programs with a higher level of integration of substance abuse and mental health treatment and recovery services. These programs are able to provide unified and integrated substance abuse and mental health treatment and recovery to individuals who have unstable or disabling co-occurring disorders. Frontier is the only provider with this status in the Northeast Region and one of only six providers across the state. The following is profile of all the types of services provided by Frontier:

- 18 outpatient sites
- 24/7 psychiatric Crisis Stabilization Unit
- 24/7 Mobile Crisis Response Program
- 24/7 CALM Center (walk-in assessment center, 12-hour respite services)
- 2 Residential Alcohol & Drug Treatment facilities (includes detoxification)
- SAFE House Domestic Violence Shelter
- 3 DD/ID Programs for Independent Living and Vocational Rehabilitation
- 4 Psychiatric Vocational Rehabilitation Recovery Programs

- Communication Center for the Deaf and Hard of Hearing
- Runaway Shelter
- 7 Peer Support Centers
- 27 group home and supported living facilities
- 2 Coordinators at local Recovery Drug Courts (Johnson City, Kingsport)
- Coordinator at the Felony Recovery Drug Court (Kingsport)
- Regional Community Justice Program (for offenders to be released and offenders being assessed in detention)

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Specific to opiate addiction, Frontier began an opioid replacement program in Virginia in 2004. The program includes three phases: induction, stabilization, and reduction. The goal is to treat persons with severe opioid dependence for 12 to 18 months with Suboxone and then taper them to a medication free recovery.

What type of services will Frontier Health provide as part of the proposed project?

Response: While Frontier does not operate a certified OTP, they do have a wide breadth of therapy and recovery services that would be extremely valuable to this patient population. Frontier's experience and resources would be a key part of the proposed certified OTP. The applicant plans to contract with Frontier for therapy/counseling staff on-site (the 5.0 FTEs identified in the projected staffing chart as licensed and unlicensed therapists). These therapists would provide therapy as well as case management recovery services focused on the patient's activities of daily living (housing, employment, and other various social needs). The provision of these services would be incorporated as part of the per day patient fee, so the patient will not incur any additional fees. Furthermore, Frontier has very well-developed and expansive Intensive Outpatient Program (IOP). If the staff determines the patient could benefit from this type of care, the patient could be seamless referred to an already existing robust program. The cost of this care would be outside the per day patient fee associated with the certified OTP. This extends the OTP's access to services in a manner which would be more limited without the Frontier therapy staff embedded in the clinic.

It is noted the applicant states the center will incorporate additional components including clinical training, community education and outreach, and research and evaluation all focusing on reducing the prevalence and prescription drug abuse in the local region. However, who will pay for these services. Also, please clarify if the \$13.00 per day patient fee will subsidize these services.

Response: The Center will provide these additional components through the attainment of grants to support these activities. The Center has obtained about \$2.5 million in grants that will support these efforts and approximately an additional \$3.5 million of grant proposals in the review stage. It is not the intention of the applicant to utilize the \$13 per day patient fee through the clinic to subsidize these additional services.

The following profiles the grants the Center has either already received or is in the process of seeking.

	Grant Title	Funder	Outcome
1.	Diversity Promoting Drug Abuse Research Program –R24	National Institute on Drug Abuse	Funded
2.	Improving Tennessee Health Care Providers Understanding of NAS	TN Department of Health	Funded
3.	Very Early Communication Intervention for Infants Born with NAS and their Mothers	ETSU Research Development Committee Grant	Funded
4.	Nonmedical use of prescription stimulants among Tennessee community college students: An evaluation using the theory of planned behavior	Tennessee Board Of Regents	Funded
5.	Increasing Access to Medication Assisted Treatment in Rural Primary Care Practices	Agency for Health Care Research and Quality (AHRQ)	Under Review
6.	NAS Registry Development	Johnson City Junior League	Funded
7.	Increasing Access and Understanding of Naloxone in Carter County	TN Department of Health and Office of Health Equity and Disparity Elimination	Funded
8.	Informing Research Driven Interventions in Appalachia to Address Adverse Health Consequences Associated with Increased Opioid Injection Drug Use	Health Resources and Services Administration	Under Review
9.	Carter County Drug Prevention	TN Department of Mental Health and Substance Abuse Services	Funded

# 8. Section B, Project Description Item III.A. (Plot Plan) and III. (B).

Please indicate the number of current parking spaces available for the proposed project and how the available parking will accommodate 650 patients in Year One.

Response: There are currently 71 parking spaces available at the proposed location. Based on Johnson City zoning requirements, the proposed OTP would need to have 10 parking spaces per 1,000 square feet which equates to approximately 79 spaces for patients. Mountain States Properties, Inc. has sufficient acreage to expand the parking lot and is ready to proceed with those plans if approved.

Mr. Phillip M. Earhart May 24, 2016 Page 10

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# 9. Section B, Project Description, Item IV (Floor Plan)

It is noted the applicant will use 7,851 SF of the 11,761 SF building. Please indicate what is located in the remaining 3,910 SF.

Response: There are currently MSHA-related services located in those remaining 3,910 square feet of space (one office for physician recruitment staff and one office for Synergy Laboratories staff). The long-term plan is to relocate those departments, freeing up the space to house staff for the Center, who will be involved in the provision of care, training of students, and participate in active research associated with the OTP.

# 10. Section C, Need, Item 1. (NRMTF, Need, 1.A)

A March 29, 2016 News release from the U.S. Department of Health and Human Services (HHS) indicated new rules allowing for a qualified and currently waivered physician to prescribe buprenorphine for up to 200 patients is under public comment for 60 days starting Wednesday, March 30, 2016. Under current regulations, after one year an approved physician may request authorization to prescribe up to a maximum of 100 patients. If adopted by HHS, please discuss the impact the 200 patient rule would have on the service area in regard to patient opioid treatment access and availability, and the impact on this proposal. Source: <a href="http://www.hhs.gov/about/news/2016/03/29/hhs-takes-steps-increase-access-opioid-use-disorder-treatment-medication-buprenorphine.html">http://www.hhs.gov/about/news/2016/03/29/hhs-takes-steps-increase-access-opioid-use-disorder-treatment-medication-buprenorphine.html</a>

Response: With 120 existing buprenorphine providers in the proposed service area, this would certainly extend their collective capacity. However, it is important to note, the model proposed with this project would entail much broader elements of counseling, therapy, and recovery services than currently required of the other office-based practices. As part of the certified OTP, buprenorphine services will be provided in conjunction with an intensive therapy and recovery service portfolio. The intention of this project is not to meet an unmet need associated with buprenorphine, but rather to meet the unmet need of a methadone substitution option. The addition of buprenorphine is recognition that this is a clinically valid option across the continuum of care for opiate addiction and should be provided in conjunction with a full array of counseling/therapy support that will also be provided to those patients deemed most appropriate for methadone as their substitution therapy.

The list of buprenorphine providers for the proposed service area is noted in Attachment C. Need (2). Please indicate the percentage of total service area certified buprenorphine providers in relation to the total number certified in the State of Tennessee.

Response: There are 503 unique buprenorphine certified providers in the state of Tennessee (this counts providers with multiple locations as a single provider). Correspondingly there are 117 unique buprenorphine certified providers in the proposed service area. The service area listing equates to 23 percent of the total providers in Tennessee.

Mr. Phillip M. Earhart May 24, 2016 Page 11

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# 11. Section C, Need, Item 1. (NRMTF, Need, 1.A)

Please clarify if the applicant will develop an individual treatment plan for each patient that includes medical, counseling, vocational, education, mental health diagnosis, and needed social services. In addition, will the individual treatment plan include the duration and frequency of each of the services listed above?

Response: Yes, in accordance with the Federal Guidelines for Opioid Treatment Programs (42 CFR § 8.12 (f) (4).), each patient accepted for treatment at an OTP shall be assessed initially and periodically by qualified personnel to determine the most appropriate combination of services and treatment for that individual. It is important to point out the development of the treatment record as well as the treatment plan is a participatory process between the clinical provider and the patient. This step helps to ensure patient engagement as that is a critical component of a successful treatment plan.

The initial assessment will include preparation of a treatment plan that includes the patient's short-term goals and the tasks the patient must perform to complete the short-term goals; the patient's requirements for education, vocational rehabilitation, and employment; and the medical, psycho-social, economic, legal, or other supportive services that a patient needs. The treatment plan will also identify the frequency with which and duration of these services are to be provided. The ongoing review and updates of this plan will reflect each patient's personal history, his or her current needs for medical, social, and psychological services, and his or her current needs for education, vocational rehabilitation, and employment services.

It is noted in Year Two the applicant project 1,050 patients and will employ 1 Licensed Clinical Social Worker and 4 master's prepared therapists. The ratio of therapist to patient equals 210:1. Is a 210:1 ratio realistic? Please clarify if the applicant will provide more group therapy than individual therapy. Also, what would be the average length of individual counseling sessions?

Response: There are two levels of care that will be provided by this team. The first is the basic case management function. This refers to support related to social needs, employment progress and other activities of daily living. Therapeutic screening questions are typically provided during a 30-minute individual session and all patients will receive this level of care. The second is outpatient therapy based on the individualized treatment plan assessment which varies based on the severity of the patient. This is typically provided during a 50-minute session but could be in a group or in an individual session. Intensive group therapy is a clinically based process that is specifically provided to create and leverage peer dynamics which can actually be more effective in some cases than individual sessions. The stimulation level is higher, there is generally more growth and development, and the participants learn more during these types of sessions. A variety of therapy techniques including cognitive, didactical, and trauma therapy may be applied. If it is appropriate for a patient to more deeply explore a specific area, than individual

Mr. Phillip M. Earhart May 24, 2016 Page 12

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therapy will be provided. There is a role for both types of therapies and both will be provided as part of the proposed OTP. While dependent on the specific patient needs, it is anticipated this ratio of therapist to patient will be appropriate.

The applicant provides a continuum of care that lists available services to address opiate addiction. Please complete the following chart indicating where those services are currently available in the proposed service area, and if the applicant will provide those services.

Response: The graphic was provided to be illustrative of the continuum of strategies to reduce opioid addiction. The following chart is an example listing of providers across the region, and is not meant to be a comprehensive list as that could be very difficult to compile.

Service	Current Provider or Agency	Location	Service will be provided by the applicant? (Yes or No)
Overdose Reversal with Naloxone	All ERs, Frontier has two in VA, EMS, ETSU partners with Carter County pharmacies for distribution to qualified recipients through a TDH grant	All ERs, Frontier CSUs (Lee and Scott), EMS sites, Carter County pharmacies	Yes
Evidence Based Drug Courts	Johnson City, Kingsport, Hawkins County	Johnson City, Kingsport, Hawkins County	No
Traditional and Medically Assisted Treatment	120 buprenorphine (MAT) Narcotics Anonymous (self-help)	Throughout region	Yes
Neonatal Abstinence syndrome: Treatment of Mother, Infant and Preventing Second Pregnancy.	Niswonger Children's Hospital, Holston Valley Medical Center	Johnson City, Kingsport	Yes
Screening, Brief Intervention and Referral to TX	ETSU Primary Care Offices (adult focus), Frontier Health (adolescent focus)	Johnson City, Kingsport, Bristol	Yes
Rx Monitoring programs and Diversion control	State of TN mandates use of Controlled Substances Monitoring Database	Statewide	Yes
Health Professions Training and Continuing Education	ETSU, Frontier Health (American Psychology Association certified continuing education program); Quillen College of Medicine	Grand Rounds; APA continuing education provided monthly in Johnson City	Yes (as part of the Center)
Dissemination & Implementation of Effective Prevention Programs.	Frontier Health (Children and Youth Division), Local Community Coalitions	Johnson City, Bristol, Greeneville, Hawkins County	Yes (as part of the Center)

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The applicant notes East Tennessee University will be available to do "real time" research on actual clinical care practices for the opioid dependent population. Please discuss what "real time" research entails and how does it relate to the proposed project patient population.

Response: Practice-based research is a better description of the type of research that will be conducted as opposed to "real-time" research. Through ETSU's Center for Prescription Drug Abuse Prevention and Treatment, patient and provider-focused research will be conducted that informs best practices in opioid treatment programs. Types of projects may include evaluation of health care provider interventions on treatment outcomes, collaboration with other opioid treatment programs to conduct randomized controlled trials, qualitative evaluations of patients, and trials that examine the efficacy of different treatment approaches. While this list of potential projects is not exhaustive, the examples provide the vision for the opioid treatment program. ETSU is well positioned to conduct research described above. This aspect is one that sets the applicant apart as compared to models that do not seek to inform future treatment through the conduction of rigorous research.

On the top of page 21 the applicant notes the proposed project intends to offer two medication-assisted therapy options for it patients, methadone and buprenorphine. However, in other parts of the application the applicant notes buprenorphine will not be offered until Year 3 of the proposed project. Please clarify.

Response: The proposed OTP intends to focus first on operationalizing the methadone medication-assisted therapy option as this is the medical option not currently available in the proposed service area. With an excess of 100 buprenorphine providers in the proposed service area, this is already a medication-assisted therapy option in ample supply. However, it is important to note these providers do not offer this medication option in the same comprehensive model as proposed by the applicant. The proposed project intends to provide methadone in the first two years of operation and then expand to buprenorphine in the third year.

### 12. Section C, Need, Item 1. (NRMTF, Need, Assessment (Page 24))

Please clarify if data is available in the proposed service area for arrests for drug use and hospital admittance for drug use. If so, please provide.

Response: Regional and county level data for opioid related drug arrests and hospital admittance for opioid poisoning are available for the eight (8) Tennessee counties in the proposed service area. The following data are put forward by the TN Department of Mental Health and Substance Abuse Services in the Suggested Heroin Indicators: Tennessee 2015 recommendations from the State Epidemiological Outcomes Workgroup (SEOW).

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### Drug related arrests 2013/2014

County	Heroin related arrest rate (per 10k population)	Opioid related arrest rate (per 10k population)
Johnson	Count less than 5	25.0-55.0
Sullivan	Count less than 5	25.0-55.0
Carter	Count less than 5	10.0-15.0
Washington	.0150	10.0-15.0
Unicoi	Count less than 5	25.0-55.0
Hawkins	Count less than 5	25.0-55.0
Greene	.0150	10.0-15.0
Hancock	Count less than 5	25.0-55.0

Notes: Rates are only shown for counties where the combined count during the time period (2013/2014) was greater than 5. Rates based on two year averages. Opioids exclude heroin.

Source: Pennings J. Suggested Heroin Indicators: Tennessee 2015. Tennessee Department of Mental Health and Substance Abuse Services; 2015.

### Hospital Discharge Data for drug-related poisoning 2013/2014

County	Hospital Discharges for heroin poisonings (per 10k population)	Hospital Discharges for opioid poisonings (per 10k population)
Johnson	Rate less than .01	4.6-7.4
Sullivan	Rate less than .01	7.4-9.6
Carter	Rate less than .01	7.4-9.6
Washington	Rate less than .01	4.6-7.4
Unicoi	Rate less than .01	7.4-9.6
Hawkins	Rate less than .01	9.6-12.3
Greene	Rate less than .01	9.6-12.3
Hancock	Rate less than .01	12.3-15.4

Source: Pennings J. Suggested Heroin Indicators: Tennessee 2015. Tennessee Department of Mental Health and Substance Abuse Services; 2015.

Opioid specific data for the Virginia counties of Scott, Washington, and Lee are not currently available; however, the Virginia Crime Trends report put forward by the Department of Criminal Justice Services Criminal Justice Research Center in February of 2012 compares the overall drug arrest rates in 2001 to 2010 in the service counties of Washington, Scott, and Lee.

County	2001 Drug Arrest Rate (per 100,000 population)	2010 Drug Arrest Rate (per 100,000 population)	Percent change
Washington	94.0	415.1	342% increase
Scott	149.4	566.3	279% increase
Lee	540.7	183.9	66% decrease

Source: Department of Criminal Justice Services Criminal Justice Research Center (2012). Virginia Crime Trends 2001-2010. Richmond, VA: 27.

County level data for hospital admittance in Virginia is currently only available through a formal application process. According to the Virginia Online Injury Reporting System

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(VOIRS) the 2013 all types poisoning rate for all gender, race, and age in Southwest VA-Area III was 125.97 or 1,709 incidents per 1,356,632 total population. The age adjusted rate was 127.7.

An additional indicator of hospital admittance associated with prescription drug abuse is the total number of admissions to a TN, VA or NC hospital from the proposed service area with an admission code indicating opiate usage. The number totaled 3,172 admissions between October, 2014 and September, 2015 based on the data from the respective states' discharge databases (THA, VHHA, and NC state database).

### 13. Section C, Need, Item 1. (NRMTF, Need, 3)

What is the estimated number of persons in the proposed service area addicted to heroin or other opioid drugs and an explanation of the estimate?

Response: According to a 2014 report from the National Institute on Drug Abuse, in 2011, 4.2 million Americans aged 12 or older (or 1.6 percent) had used heroin at least once in their lives. It is estimated that about 23 percent of individuals who use heroin become dependent on it. Applying these rates to the proposed service area population indicates approximately 2,400 individuals addicted to heroin.

	2016	2020
Service Area Population	643,005	655,045
Estimated US Population Using Heroin at Least Once	1.6%	1.6%
Estimated Service Area Population Using Heroin at Least Once	10,288	10,481
Estimated US Number Becoming Addicted to Heroin	23%	23%
Estimated Service Area Population Becoming Addicted to Heroin	2,366	2,411

Source: https://www.drugabuse.gov/publications/drugfacts/heroin

Additionally, there are approximately 29,000 individuals who are "addicted to prescription opioids" or are engaged in "risky prescription opioid use" to the service area population. This estimate is based on applying the state rate of 4.56 percent of individuals was identified in the 2014 "Prescription for Success" report by the TDMHSAS.

### 14. Section C, Need, Item 1. (NRMTF, Need, 6)

Please indicate if the proposed 11,761 SF facility has the capacity to expand to accommodate a growing patient population. If so, how many SF can be added?

Response: The facility is located on a 38 site acre site with sufficient space to expand the building if need be. Given the significant size of the site, a substantial amount of square footage could be added. The applicant does not anticipate future growth would be inhibited at this site.

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# 15. Section C, Need, Item 1. (NRMTF, Service Area, Page 31 and Relationship to Existing Applicable Plans (Medicare and TennCare, Page 33)

It is noted the applicant plans to explore opportunities with TennCare to contract directly to meet the needs of a broader age span for methadone. However, methadone is not a covered TennCare benefit. Please clarify.

Response: It is the applicant's understanding that it is the policy of TennCare to exclude coverage for methadone for adults 21 years and older. Given this clinic would only serve patients who are of at least 18 years of age, this would effectively restrict the TennCare eligible population to 18 to 20 per TennCare policy. If the applicant's understanding that TennCare will cover methadone for those 18 to 20 years of age is incorrect, that will not change the applicant's intention to explore in earnest the potential to contract directly with TennCare for the entire adult population regardless of age. That negotiation however, will only occur if this proposed project is approved.

### 16. Section C, Need, Item 1. Relationship to Existing Plans, Pages 31-32

It is noted the applicant plans to add buprenorphine as a treatment option in the third year of operation. Please complete the following chart for Year Three Projections.

Yea	r 3	# Methadone Patients	# Buprenorphine Patients (a)	Total
	-	1,060	70	1,130

<sup>(</sup>a) This is based on the limit of 35 new patients per provider in their first year.

### 17. Section C. Need, Item 5 (Existing Clinics' Utilization)

Please complete the following table indicating the current number of patients from the proposed 8 county service area, by County, that are served by out of state bordering methadone providers. The applicant will either need to contact the providers listed below directly, or the North Carolina and Virginia State Opioid Authorities to obtain the data.

Response: The following chart has been completed based on the information available to the applicant. Neither the North Carolina nor the Virginia State Opioid Authorities track this information. The applicant utilized information provided in the publically available CON application submitted by Crossroads Treatment Centers in November, 2015 (CN-1511-048). The other clinics were contacted via telephone, only some of which would share the requested information. The information obtained is provided below.

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	Carter	Greene	Hancock	Hawkins	Johnson	Sullivan	Unicoi	Washington	Total
Crossroads	64	14	7	19	1	74	9	89	277
of Weaverville, NC	+								
Crossroads of	3	5	1	11	0	9	0	7	36
Asheville, NC									
BHG Asheville		Per clinic	contact, deta	iled county p	patient origii	n unavailab	le; noted 6	TN patients	
Treatment Center,									
Asheville, NC									
Mountain Are		This clini	c is no longe	r operationa	l; it became	BHG Asher	ville Treat	ment Center	
Recovery Center,							7		
Inc., Asheville, NC						V			
Mountain Health				1	No response		W.		
Solutions,									
Asheville, NC									
Western Carolina				1	No response				
Treatment Center,									
Asheville, NC									
New River	0	0	0	0	0	0	0	0	0
Comprehensive									
Treatment Center,									
Galax, VA									

Sources: Supplemental information provided as part of CN1511-048 on November 20, 2015; telephonic surveys.

### 18. Section C. Need, Item 6 (Projected Annual Utilization)

Please clarify whether existing buprenorphine providers in the service area were considered when the applicant assessed the need for this proposed project. In addition, please detail how the existence of buprenorphine providers affected the assessment of need.

Response: The application included a listing of the 120 buprenorphine providers identified through the Substance Abuse and Mental Health Services Administration (SAMSHA) website. The intention of this project is not to meet an unmet need associated with buprenorphine, but rather to meet the unmet need of a methadone substitution option. The addition of buprenorphine is recognition that this is a clinically valid option across the continuum of care for opiate addiction and should be provided in conjunction with a full array of counseling/therapy support that will also be provided to those patients deemed most appropriate for methadone as their substitution therapy.

The Projected Annual Utilization Chart by County for Year One and Year Two is noted. However, Year One incorrectly lists 1,070 patients (not 650 as listed in the Projected Data Chart). Please revise.

Response: The chart noted on page 42 of the original application projects the number of potential patients in the service area. Of this potential pool of patients, the applicant proposes to care for 650 of those in Year 1 and 1,050 in Year 2.



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### 19. Section C, Economic Feasibility, Item 1 (Project Costs Chart)

It appears the applicant used the 10 yr. facility lease agreement in the facility line item in the Project Costs Chart in the amount of \$1,031,595. However, it appears the annual lease payments multiplied by 10 years do does not equal \$1,031,595. Please clarify how this figure was calculated.

Response: Per the lease agreement, the base rent amount is subject to an annual CPI increase. The \$1,031,595 is based on an estimated 2 percent annual increase to reflect CPI.

The letter dated May 16, 2016 from Thomas Weems Architect is noted. However, please provide a revised letter attesting that the physical environment will conform to applicable federal standards, manufacturer's specifications and licensing agencies' requirements including the latest AIA Guidelines for Design and Construction of Hospital and Health Care Facilities

Response: The requested letter is provided in **Attachment 5**.

### 20. Section C, Economic Feasibility, Item 3

It is noted the applicant included the Contingency Fund in the cost per square foot of construction. Please recalculate using only construction costs and submit a replacement page.

Response: The architect and engineering fees have been removed from the cost per square foot of construction. The revised cost of construction is \$25.00 per square foot. Replacement page 45 is provided in **Attachment 4**.

### 21. Section C, Economic Feasibility, Item 4

It is noted there is a consulting fee of \$50,000 in Year One and \$50,000 designated as "other" in Year Two in the Other Expenses Categories listed on page 49 of the application. However, please indicate what is included in both expense line items.

Response: The \$50,000 noted as consulting for Year 1 includes expenses associated with obtaining consulting expertise to initiate the clinic's operations, establish policies and procedures, ensure appropriate compliance and obtaining the necessary certifications. The Other Expenses category includes miscellaneous expenses that will increase as the volume of the clinic increases.

### 22. Section C, Economic Feasibility, Item 8

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It is noted any positive income will be reinvested back into the larger center after MSHA's initial capital expenses are covered to cover ongoing research and evaluation. However, please clarify why the positive income would not be earmarked for facility maintenance and improvements.

Response: If approved, the clinic's annual operating budget will include annual maintenance and any necessary improvements. Any funds above and beyond the clinic's operating budget will be reinvested into the larger Center.

### 23. Section C, Economic Feasibility, Item 9

It is noted the applicant will provide \$78,000 of charity care in Year One and \$181,125 in Year 2. Please clarify how many patients will receive charity care in Year One and Year Two.

Response: The applicant projects 5 percent of patients will be charity care. This equates to approximately 32 patients in Year 1 and 52 patients in Year 2.

### 24. Section C, Orderly Development, Item 3

Please complete the following table. Total compensation amounts of \$1,202,310 in Year One and \$1,603,080 in Year Two are from the Projected Data Chart.

Response: The following table has been completed.

Position		FTEs	Total Co	mpensation	*Service	Area
	Yr.1	Yr.2	Yr.1	Yr.2	Prevailing Wages	
Medical Director	0.5	1.0	\$137,250	\$274,500	N/A	
On-site Prescriber (a)	1.0	2.0	\$170,800	\$341,600	\$158,883	
Nurses-RNs	2.0	2.0	\$122,000	\$122,000	\$56,370	
Nurses LPN	1.0	2.0	\$48,800	\$97,600	\$36,000	
Therapist LCSW (b)	1.0	1.0	\$103,700	\$103,700	\$53,752	
Therapists (Unlicensed)	3.0	4.0	\$131,760	\$175,680	\$43,463	
(c)						
Clinical Pharmacist	1.0	1.0	\$164,700	\$164,700	\$122,494	
Psychiatric Nurse	1.0	1.0	\$115,900	\$115,900	\$90,041	12
Practitioner (d)						
Program Director	1.0	1.0	\$97,600	\$97,600	\$78,756	
Operations (e)						
Direct Care Staff Total	10.5	14.0	\$994,910	\$1,395,680		
Indirect Staff Total	3.0	4.0	\$207,400	\$207,400		
Total	13.5	17.0	\$1,202,310	\$1,603,080		

Note: The Indirect Staff Total includes an office manager and a billing/scheduling manager.

Source: Tennessee Department of Labor and Workforce Development, Median (50<sup>th</sup> Percentile) provided for the following relatively comparable positions:

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- (a) Compared against Family and General Practitioners
- (b) Compared against Social Workers All Other
- (c) Compared against Therapists All Other
- (d) Compared against Nurse Practitioner
- (e) Compared against Medical and Health Services Manager

\*Please compare clinical staff salaries in the proposal to prevailing wage patterns in the service area as published by the Tennessee Department of Labor & Workforce Development and/or other documented sources.

Please clarify the licensure level of the "On-Site Prescriber" position.

Response: The "on-site prescriber" position(s) will be a physician licensed to practice medicine in Tennessee with at least one year of documented experience in the treatment of persons addicted to alcohol or other drugs, in accordance with the Tennessee licensure regulations for a non-residential opioid treatment program.

### 25. Notification Requirements

The notice to the county executive of the county in which the facility is proposed to be located, the member of the House of Representatives and the Senator of the General Assembly representing the district in which the facility is proposed to be located, and to the mayor of the municipality, if the facility is proposed to be located within the corporate boundaries of a municipality is noted. However, please provide documentation, by certified mail, return receipt requested, informing such officials that an application for a non-residential substitution based treatment center for opiate addiction has been filed with the agency by the applicant."

Response: Copies of the notification letters sent in accordance with this requirement were provided in Attachment C, Notification of the original application. Copies of the return receipts verifying these notifications were properly sent via certified mail, return receipt requested, are provided in **Attachment 6**.

### 26. Support Letters

Please provide any letters of support from the community, government, judicial and law enforcement, physical and behavioral health care providers, and residents near the proposed facility. If possible, please include support letters from businesses that are located in the immediate area where the proposed methadone center will be located.

Response: The applicant is working to obtain letters of support and they will be submitted prior to the HSDA hearing.

### 27. Proof of Publication

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Please submit a copy of the full page of the newspaper in which the notice of intent appeared with the mast and dateline intact or submit a publication affidavit which is supplied by the newspaper as proof of the publication of the letter of intent.

Response: A copy of the publication affidavit is provided in **Attachment 7**.

### 28. Affidavit

The affidavit signed by Alan Levine is noted. However, this individual is different from the contact person listed in the application. Please clarify.

Response: Alan Levine is the CEO of Mountain States Health Alliance. The accompanying affidavit provided in **Attachment 8** is signed by the contact person noted in the original application.

May 25, 2016 10:45 a.m.

# ATTACHMENT 1

**Option to Lease Agreement** 



May 25, 2016 10:45 a.m.

400 N. State of Franklin Road • Johnson City, TN 37604 423-431-6111

To: East Tennessee Healthcare Holdings, Inc.

Re: Lease for 203 Gray Commons Circle, Suite 110, Johnson City, TN, 37615

Mountain States Properties, Inc., a wholly-owned, second tier, subsidiary of Mountain States Health Alliance, and East Tennessee Healthcare Holdings, Inc. (Tenant) hereby memorialize this option to lease to the Tenant the space at the corner of Gray Commons Circle and Highway 75 indicated in Exhibit A. The consummation of the transactions contemplated by this memorandum is subject to, among other things, the negotiation, preparation and execution of a mutually satisfactory, definitive, written lease and the final approvals of the parties, and the issuance to Tenant of a Certificate of Need to establish a non-residential substitution-based treatment center for opiate addiction.

- 1. LEASE TERM: The lease term will be ten (10) years.
- 2. COMMENCEMENT DATE: March 1, 2017.
- 3. TENANT IMPROVEMENT ALLOWANCE: \$10.00 per square foot or \$78,510.00.
- 4. PREMISES: Approximately 7,851 SF.
- 5. BASE RENT: \$12.00 per square foot, \$94,212.00 annually, or \$7,851.00 per month. The Base Rent amount will be subject to an annual CPI increase.
- 6. ANNUAL EXPENSE STOP: As additional rent, Tenant shall pay for expenses related to the cost of Common Area Maintenance, Insurance, Landscaping, Snow Removal, and Real Estate Taxes. The Annual Expense Stop is estimated at \$4.50 per square foot, \$35,329.50 annually, or \$2,944.13 per month.
- 7. UTILITIES: Tenant shall contract and pay for electricity furnished to the Premises which is estimated to be \$1.50 per square foot, \$11,776.50 annually, or \$981.38 per month.
- 8. JANITORIAL: Tenant shall contract and pay for janitorial services for the leased space which is estimated to be \$1.50 per square foot, \$11,776.50 annually, or \$981.38 per month.
- 9. SECURITY DEPOSIT: Landlord reserves the right to require a security deposit,

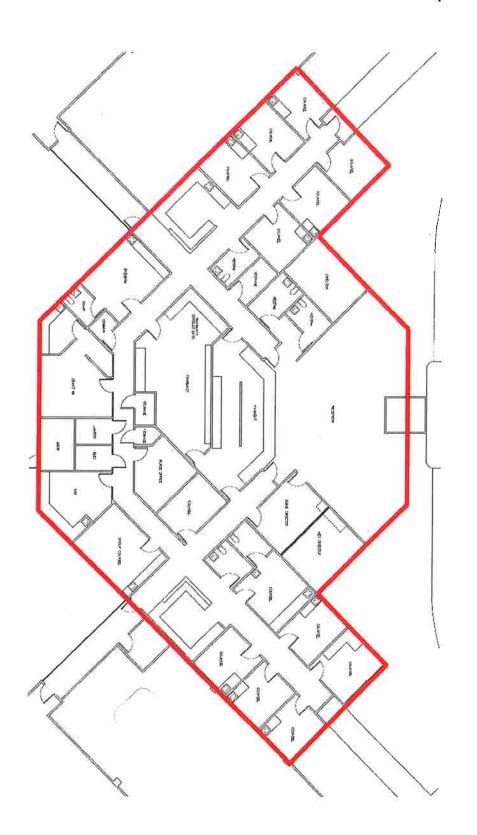
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	Mountain States Properties, Inc.
By:	_ Cottefan
Name:	_ CSteven Bilgore
Title:	Mer.
Date:	5/20/16
	East Tennessee Healthcare Holdings, Inc
By:	1/2 8 3 dix
Name:	Timothy S. Belisle
Title:	Incorporator
Date:	5-20-16

# Exhibit A

May 25, 2016 10:45 a.m.

Proposed Floor Plan for Suite 110 (7,851 SF)



May 25, 2016 10:45 a.m.

ATTACHMENT 2

**Corrected Deed** 

May 25, 2016 10:45 a.m.

16007727 4 PGS:AL-DEED OF CORRECTION TERESA BATCH: 140768 05/23/2016 - 10.31 AM VALUE 0.00 MORTGAGE TAX 0.00 TRANSFER TAX RECORDING FEE 0.00 ARCHIVE FEE 2.00 DP FFE 0.00 REGISTER'S FEE TOTAL AMOUNT STATE OF TENNESSEE, WASHINGTON COUNTY GINGER B. JILTON

ROLL/IMG: 899/3232-3235

This Instrument Was Prepared by EDWARD T. BRADING, ATT'Y AT LAW 208 SUNSET DRIVE, SUITE 409 JOHNSON CITY, TENNESSEE 37604

### CORRECTIVE QUITCLAIM DEED

THIS INSTRUMENT, made and entered into as of Wood, 2016, by and between BLUE RIDGE MEDICAL MANAGEMENT CORPORATION, a Tennessee corporation ("Grantor"), and MOUNTAIN STATES PROPERTIES, INC., a Tennessee corporation ("Grantee").

### WITNESSETH:

THAT FOR GOOD AND VALUABLE CONSIDERATION, the receipt and sufficiency of which are hereby acknowledged, Grantor does hereby convey, transfer, remise, release, relinquish and quitclaim unto Grantee, Grantee's successors and assigns, the following described real property:

Situate, lying and being in the 9th Civil District of Washington County, Tennessee, and being more particularly described as follows, to-wit:

BEING ALL of Lot 7, as shown by Replat of Lot 7, Gray Commons Subdivision, according to the plat thereof, of record in Plat Book 16, page 294, in the Register's Office for Washington County, Tennessee, to which reference is here made.

TOGETHER WITH all easements appurtenant to said property, either public or private, for ingress and egress or utilities.

AND BEING part of the same property conveyed to Johnson City Medical Center Office Building, Inc. by Warranty Deed dated May 29, 1997 from B&K Enterprises, LLC, a Tennessee limited liability company of record on Roll 114. Image 906, in the Register's Office of Washington County at Jonesborough, Tennessee. Further reference is made to the following deeds to Johnson City Medical Center Office Building, Inc.: 1) Warranty Deed dated April 7, 1998 from Clyde DeVault and wife, Barbra DeVault of record on Roll 139, Image 2590 and 2) Warranty Deed dated September 24, 1998 from Clyde R, DeVault and wife, Barbra J. DeVault of record on Roll 150, Image 1873. Amendment to the Charter of Johnson City Medical Center Office Building, Inc. changing the name to Mountain States Health Alliance Properties, Inc. of record on Roll 186, Image 836 and Articles of Merger of Mountain States Health Alliance Properties, Inc. into Blue Ridge Medical Management Corporation of record on Roll 205, Image 2277, each in the Register's Office for Washington County at Jonesborough, Tennessee. See also quitclaim deed from Blue Ridge Medical Management Corporation to Mountain States Properties, Inc., dated March 27, 2001, of record at ROLL 224, IMAGE 192, Register's Office for

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Washington County, Tennessee, especially Tract VI thereof, of which deed this instrument is a correction.

Map 19E, Gr. A, Parcel 5.01; Suncrest Dr. (a/k/a 203 Gray Commons Circle), Gray, Tennessee

IN TESTIMONY WHEREOF, witness the signature of the Grantor, as of the day and year first above written.

By: Styling

BLUE RIDGE MEDICAL MANAGEMENT

STATE OF Tennessee : COUNTY OF WASHINSTON

Witness my hand, at office, this 20th day of Way, 2016.

My Commission Expires:

9/25/2018

STATE OF TENNESSEE NOTARY PUBLIC OF

May 25, 2016 10:45 a.m.

Grantee joins in this instrument for purposes of acknowledging that, under the deed of record at Roll 224, Image 192, Register's Office for Washington County, Tennessee, it obtained no interest in Lot 7A, but only in Lot 7, Gray Commons Subdivision, and Lot 7 is the only property being conveyed to it by this instrument.

property being conveyed to it by this instrument. MOUNTAIN STATES PROPERTIES, INC., a Tennessee corporation STATE OF Tenness COUNTY OF WASHINST Personally appeared before me, the undersigned, a Notary Public within and for the State and County aforesaid, <u>C. Steven Vilgore</u>, with whom I am personally acquainted, and who acknowledged that such person executed the within instrument for the purposes therein contained, and who further acknowledged that such person is the of the maker or a constituent of the maker and is President authorized by the maker or by its constituent, the constituent being authorized by the maker, to execute this instrument on behalf of the maker. Witness my hand, at office, this 20th day of ENVILUE My Commission Expires: OF TENNESSEE NOTARY PUBLIC

May 25, 2016 10:45 a.m.

STATE OF TENNESSEE . COUNTY OF LOASHINSTON

I hereby swear or affirm that the actual consideration for this transfer is \$-0-.

Subscribed and sworn to before me the 10 to day of \_

2016.

**OWNER** 

Mountain States Properties, Inc. 1021 W. Oakland Ave., #201 Johnson City, TN 37604

NAME AND ADDRESS OF PROPERTY NAME AND ADDRESS OF THE PERSON OR ENTITY RESPONSIBLE FOR THE PAYMENT OF THE REAL ESTATE TAXES

SAME

May 25, 2016 10:45 a.m.

# ATTACHMENT 3 Revised Version of Page 6

Discuss any out-of-network relationships in place with MCOs/BHOs in the area.

### RESPONSE:

The TennCare benefit for substitution-based treatment is very limited and the financial projections do not include TennCare patients. However, the applicant intends to diligently investigate the ability to contract directly with the TennCare MCOs/BHOs for this patient population.

### NOTE:

**Section B** is intended to give the applicant an opportunity to describe the project and to discuss the need that the applicant sees for the project. **Section C** addresses how the project relates to the Certificate of Need criteria of Need, Economic Feasibility, and the Contribution to the Orderly Development of Health Care. **Discussions on how the application relates to the criteria should not take place in this section unless otherwise specified.** 

### **SECTION B: PROJECT DESCRIPTION**

Please answer all questions on 8 1/2" x 11" white paper, clearly typed and spaced, identified correctly and in the correct sequence. In answering, please type the question and the response. All exhibits and tables must be attached to the end of the application in correct sequence identifying the questions(s) to which they refer. If a particular question does not apply to your project, indicate "Not Applicable (NA)" after that question.

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# ATTACHMENT 4 Revised Pages 9, 11 and 45

- II. Provide a detailed narrative of the project by addressing the following tems as they relate to the proposal.
  - Α. Describe the construction, modification and/or renovation of the facility (exclusive of major medical equipment covered by T.C.A. § 68-11-1601 et seq.) including square footage, major operational areas, room configuration, etc. Applicants with hospital projects (construction cost in excess of \$5 million) and other facility projects (construction cost in excess of \$2 million) should complete the Square Footage and Cost per Square Footage Chart. Utilizing the attached Chart, applicants with hospital projects should complete Parts A.-E. by identifying as applicable nursing units, ancillary areas, and support areas affected by this project. Provide the location of the unit/service within the existing facility along with current square footage, where, if any, the unit/service will relocate temporarily during construction and renovation, and then the location of the unit/service with proposed square footage. The total cost per square foot should provide a breakout between new construction and renovation cost per square foot. Other facility projects need only complete Parts B.-E. Please also discuss and justify the cost per square foot for this project.

If the project involves none of the above, describe the development of the proposal.

### RESPONSE:

The proposed project involves the establishment of a non-residential substitution-based treatment clinic for opiate addiction. The OTP will be located in approximately 7,851 square feet of medical office space at 203 Gray Commons Circle, Johnson City, TN. The site is located approximately 1 mile west from exit 13 of I-26 on TN-75 S. Bobby Hicks Highway/Suncrest Drive. Gray Commons is a planned, multi-use commercial development site envisioned by the City of Johnson City and Mountain States Health Alliance as an economic development driver for the Gray, TN community. The development includes 38 acres of developable land (MSHA owns 36.2 acres while the City of Johnson City owns 2.6 acres). The specific site for the OTP is a single-story building with ample parking for staff and patients. The only other lot developed in Gray Commons to date is occupied by Johnson City Fire Station 8 and is located in a lot across the street from the site, in the center of Gray Commons Circle. Gray Commons is otherwise surrounded by vacant land.

The site is owned by Mountain States Properties, Inc. and was previously leased to MSHA's medical management group for a family practice and an urgent care. The space will be redesigned to meet the necessary requirements and needs of an OTP.

The proposed project will not add any major medical equipment and will cost \$1,747,777. The total construction costs will be \$196,275 or \$25.00 a square foot.

May 25, 2016 10:45 a.m.

# SQUARE FOOTAGE AND COST PER SQUARE FOOTAGE CHART

				Proposed	Prop	Proposed Final			Proposed Final	ल
A. Unit / Department	Existing	Existing	Temporary	Final	Squa	Square Footage	a)		Cost/ SF	
	Location	SF		Location	Renovated	New	Total	Renovated	New	Total
				- N				Construction		
*										
				(A)						
B. Unit/Depart. GSF Sub-Total			6,391	6,391	6,391		6,391	\$25.00		\$159,775
C. Mechanical/ Electrical GSF			204	204	204		204	\$25.00		\$5,100
D. Circulation /Structure GSF			1,256	1,256	1,256		1,256	\$25.00		\$31,400
E. Total GSF			7,851	7,851	7,851		7,851	\$25.00		\$196,275

2. Identify the funding sources for this project.

May 25, 2016

Please check the applicable item(s) below and briefly summarize how the project will be financed. (Documentation for the type of funding MUST be inserted at the end of the application, in the correct alpha/numeric order and identified as Attachment C, Economic Feasibility-2.)

A. Commercial loan--Letter from lending institution or guarantor stating favorable initial contact, proposed loan amount, expected interest rates, anticipated term of the loan, and any restrictions or conditions;
 B. Tax-exempt bonds--Copy of preliminary resolution or a letter from the issuing authority stating favorable initial contact and a conditional agreement from an underwriter or investment banker to proceed with the issuance;
 C. General obligation bonds--Copy of resolution from issuing authority or minutes from the appropriate meeting.
 D. Grants--Notification of intent form for grant application or notice of grant award; or
 X E. Cash Reserves--Appropriate documentation from Chief Financial Officer.
 F. Other--Identify and document funding from all other sources.

### RESPONSE:

The project will be funded from existing cash reserves from operations at Mountain States Health Alliance. Documentation of the availability of funds to complete the project is provided in Attachment C.2.

3. Discuss and document the reasonableness of the proposed project costs. If applicable, compare the cost per square foot of construction to similar projects recently approved by the Health Services and Development Agency.

### RESPONSE:

The total project cost for this project is \$1,747,777. The most recently approved CON for a similar project was the Recovery of Columbia in Maury County, filed in 2009. The total costs of that approved project was \$776,251 and construction costs were approximately \$10.50 per square foot. This project's construction costs will be \$25.00 per square foot.

4. Complete Historical and Projected Data Charts on the following two pages--<u>Do not modify the Charts provided or submit Chart substitutions!</u> Historical Data Chart represents revenue and expense information for the last *three* (3) years for which complete data is available for the institution. Projected Data Chart requests information for the two (2) years following the completion of this proposal. Projected Data Chart should reflect revenue and expense projections for the **Proposal Only** (i.e., if the application is for additional beds, include anticipated revenue from the proposed beds only, not from all beds in the facility).

### RESPONSE:

Given this is a new clinic, there is no historical data. The Projected Data Chart is provided following and profiles the estimated performance for the first two complete fiscal years of operation (FY2018 and FY2019).

May 25, 2016 10:45 a.m.

# ATTACHMENT 5 Requested Architect's Letter





May 25, 2016 10:45 a.m.

May 24, 2016

Allison M. Rogers Mountain States Health Alliance Strategic Planning Department 303 Med Tech Parkway, Suite 330 Johnson City, TN 37604

Re: East Tennessee Healthcare Holdings, Inc. 203 Gray Commons Ctr., Suite 110 Gray, Tennessee

Dear Ms. Rogers,

As requested, please accept this letter as affirmation that, when complete, the physical environment for the proposed outpatient treatment center at Gray Commons Circle, as depicted in the design document reviewed by our office will conform, to the best of our knowledge, to applicable federal standards, manufacturer's specifications, and licensing agencies' requirements including the latest AIA Guidelines for Design and Construction of Hospital and Health Care Facilities.

If you have any questions or require additional information, please feel free to contact our office.

Sincerely,

300mall sems

Thomas Weems, AIA, ACHA Thomas Weems Architect

May 25, 2016 10:45 a.m.

# ATTACHMENT 6 Certified Mail Receipts

May 25, 2016 U.S. Postal Service CERTIFIED MAIL® RECEIPT 11.198 Domestic Mail Only For delivery information, visit our website at www.usps.com JOHNSON\_CITY 990 0796 Certified Mail Foo \$3.30 08. \$2.70 Extra Services & Fees (check box, add fee as appropria Return Receipt (hardoopy) \$0.00 П Postmark Return Receipt (electronic) 9/delere \$0.00 Certified Mali Restricted Delivery Adult Signature Required \$0.00 Adult Signature Restricted Delivery \$ ostago \$0.47 1521 05/19/2016 Total Postage and Fees Mayor Clayton Stout ы 37405 Johnson City TN

### U.S. Postal Service CERTIFIED MAIL® RECEIPT 되민 Domestic Mail Only For delivery information, visit our well JONESPORDUGE I TAN 376 10 Certified Mail Fee \$3.30 0796 10 Ö8 Extra Services & Fees (check box, add to Return Receipt (Introcopy) Postmark \$0.00 Return Receipt (electronic) \$0.00 Certified Mail Restricted Delivery Adult Signature Required Adult Signature Restricted Delivery \$ 520 ostago \$0,47 n 17/2016 Total Postage and Fees LΩ Sent Temayor Dan Eldridge 37659 onesborough, TN

U.S. Postal Service"

CERTIFIED MAIL® RECEIPT Domestic Mail Only 겱 For delivery information, visit our website at www.usps.com TOPKSDNICITY OF TAX 37600 990 Certified Mail Fee \$3.30 0796 08 S
Extra Services & Fees (check box, and fee as inpurpal
To the Borelat (hardcopy) \$0.00 Return Receipt (electronic) - Postmark \$0,00 Here Certified Mail Restricted Delivery Adult Signature Required \$0.00 Adult Signature Restricted Delivery \$ MAY 1.7 2016 Postage \$0.47 521 05/17/2016 Total Postage and Fees rowe ы Kusty O. Johnson Cita



# ATTACHMENT 7 Publication Affidavit

May 25, 2016 10:45 a.m.

JOHNSON CITY PRESS 204 W. Main Street Johnson City, TN 37604 AFFIDAVIT OF PUBLICATION

196 A	AD# 1300913	
(%)	DATES: 5-12-201	_
4	si.	_
State of Tennessee ) Carter County ) Washington County )	a a a a a a a a a a a a a a a a a a a	
Teresa Hicks makes the oath th	at she is a Representative of The Johnson City Press, a	
	hnson City, in said County and State, and that the	
advertisement was published ir	said paper forinsertion (s) commencing on	
5-12-2016 and	ending on5 - 12 - 2016.	
	Jeresa Hicko	
3. Sec.	Teresa Hicks	
Sworn to and Subscribed before	e me this 5 12 2016	
STATE 12	Month Day Year	
TENNESSEE NOTARY CO PUBLIC S	Connie N. Guinn Notary Public	
CONTRACTOR OFFICE	My commission expires on 03/28/2017	

This legal notice was published online at <a href="www.johnsoncitypress.com">www.johnsoncitypress.com</a> and <a href="www.publicnoticeads.com">www.publicnoticeads.com</a> during the duration of the run dates listed. This publication fully complies with Tennessee Code Annotated 1-3-20

May 25, 2016 ~10:45 a.m.

DATES: \_\_\_\_

### NOTIFICATION OF INTENT TO APPLY FOR A CERTIFICATE OF NEED

Tris is to provide official notice to the Health Services and Development Agency and all interested parties, in accordance with T.C.A. § 68-11-1601 of seq., and the Rules of the Health Services and Development Agency, that: East Tennessee Healthcare Holdings, Inc., owned by: East Tennessee Healthcare Holdings, Inc., with an ownership type of Not-for-Profit Corporation and to be managed by: Mountain States Health Alliance intends to file an application for a Certificate of Need for: the establishment of a non-residential substitution-based treatment center for opiate addiction to be located at 203 Gray Commons Circle, Johnson City (Washington County), TN 37615. The estimated project cost is \$1,747,777.

The anticipated date of filing the application is: May 17th, 2016
The contact person for this project is Allison Rogers VP, Strategic Planning who may be reached at: Mountain States Health Alliance, 303 Med Tech Parkway, Suite #330, Johnson City, TN 37604.

423-302-3378

Upon written request by interested parties, a local Fact-Finding public hearing shall be conducted. Written requests for hearing should be sent to:

Health Services and Development Agency Andrew Jackson Building, 9th Floor 502 Deaderick Street Nashville, Tennessee 37243

The published Letter of Intent must contain the following statement pursuant to T.C. A. § 68-11-1607 (c) (1). (A) Any health care institution wishing to oppose a Certificate of Need application must file a written notice with the Health Services and Development Agency no later than fifteen (15) days before the regularly scheduled Health Services and Development Agency meeting at which the application is originally scheduled; and (B) Any other person wishing to oppose the application must file written objection with the Health Services and Development Agency at or prior to the consideration of the application by the Agency.

May 25, 2016 10:45 a.m.

# ATTACHMENT 8 Affidavit



May 25, 2016 10:45 a.m.

# **AFFIDAVIT**

STATE OF TENNESSEE
COUNTY OF Washington
NAME OF FACILITY:East Tennessee Healthcare Holdings, Inc.
I,, after first being duly sworn, state under oath that
I am the applicant named in this Certificate of Need application or the lawful agent
thereof, that I have reviewed all of the supplemental information submitted herewith,
and that it is true, accurate, and complete.
allien M. Rogus
Signature/Title
The state of the s
Sworn to and subscribed before me, a Notary Public, this the day of may, 2016,
witness my hand at office in the County of, State of Tennessee.
NOTARY PUBLICALIAN
My commission expires Mak about 30, 2019.
HF-0043
Revised 7/02  STATE  OF  TENNESSEE

# Supplemental #2 -Original-

East TN Healthcare Holdings, Inc

CN1605-021



May 31, 2016 11:44 am

400 N. State of Franklin Road • Johnson City, TN 37604 423-431-6111

May 27, 2016

Ms. Melanie Hill Health Services and Development Agency Andrew Jackson Building, Ninth Floor 502 Deaderick Street Nashville, TN 37243

RE: Certificate of Need Application CN1605-021

East Tennessee Healthcare Holdings, Inc.

Dear Ms. Hill:

Please find enclosed the original and two copies of East Tennessee Healthcare Holdings, Inc.'s response to the Health Services and Development Agency's request for additional supplemental information related to Certificate of Need Application CN1605-021.

If you have any questions please do not hesitate to contact me at 423-302-3378. I look forward to working with you throughout this process.

Sincerely,

Allison M. Rogers

Vice-President, Strategic Planning

#### 1. Section A, Applicant Profile, Item 1

It is noted the lease agreement and the architect's letter both list Suite 110 as the location of the applicant. If correct, please revise the location of the applicant and submit a revised page 3.

Response: A revised page 3 is provided in **Attachment 1**.

The applicant indicates parking spaces will need to increase from 71 to 79 spaces if the proposed project is approved. Please clarify if the construction of the additional 8 parking spaces have been accounted for in the Project Costs Chart.

Response: The estimated cost of the 8 additional spaces is approximately \$28,000 which is accounted for in the contingency fund.

#### 2. Section C, Need, Item 1. (NRMTF, Need, Assessment (Page 24))

The charts on page 14 of the supplemental response for arrests for drug use and hospital admittance for drug use in the proposed service area are noted. However, if available, please add columns representing Tennessee and Virginia statewide data for a comparative analysis.

Response: The Drug Related Arrests 2013/2014 for Tennessee have been added below.

#### Drug related arrests 2013/2014

County	Heroin related arrest rate (per 10k population)	Opioid related arrest rate (per 10k population) 25.0-55.0		
Johnson	Count less than 5			
Sullivan	Count less than 5	25.0-55.0		
Carter	Count less than 5	10.0-15.0		
Washington	.0150	10.0-15.0		
Unicoi	Count less than 5	25.0-55.0		
Hawkins	Count less than 5	25.0-55.0		
Greene	.0150	10.0-15.0		
Hancock	Count less than 5 25.0-55.0			
Tennessee	1.4	12.2		

Notes: Rates are only shown for counties where the combined count during the time period (2013/2014) was greater than 5. Rates based on two year averages. Opioids exclude heroin.

Source: Pennings J. Suggested Heroin Indicators: Tennessee 2015. Tennessee Department of Mental Health and Substance Abuse Services; 2015.

#### Hospital Discharge Data for drug-related poisoning 2013/2014

County	Hospital Discharges for heroin poisonings (per 10k population)	opioid poisonings	
Johnson	Rate less than .01	4.6-7.4	
Sullivan	Rate less than .01	7.4-9.6	
Carter	Rate less than .01	7.4-9.6	
Washington	Rate less than .01	4.6-7.4	
Unicoi	Rate less than .01	7.4-9.6	
Hawkins	Rate less than .01	9.6-12.3	
Greene	Rate less than .01	9.6-12.3	
Hancock	Rate less than .01	12.3-15.4	
Tennessee	1.4	9.4	

Source: Pennings J. Suggested Heroin Indicators: Tennessee 2015. Tennessee Department of Mental Health and Substance Abuse Services; 2015.

Regarding the Virginia Drug Arrest Rate trends, data have been added below.

County	2001 Drug Arrest Rate (per 100,000 population)	2010 Drug Arrest Rate (per 100,000 population)	Percent change
Washington	94.0	415.1	342% increase
Scott	149.4	566.3	279% increase
Lee	540.7	183.9	66% decrease
Virginia	447.6	492.6	10% increase

Source: Department of Criminal Justice Services Criminal Justice Research Center (2012). Virginia Crime Trends 2001-2010. Richmond, VA: 27.

According to the Virginia Online Injury Reporting System (VOIRS) the 2013 all types poisoning rate for all gender, race, and age in Virginia was 76.22 or 6,296 incidents per 8,260,405 total population. The age adjusted rate was 74.77.

An additional indicator of hospital admittance associated with prescription drug abuse is the total number of admissions to a TN, VA or NC hospital from the proposed service area with an admission code indicating opiate usage. The number totaled 3,172 admissions between October, 2014 and September, 2015 based on the data from the respective states' discharge databases (THA, VHHA, and NC state database). The corresponding numbers for the state of TN is 15,169 and for VA is 13,029.

#### 3. Section C. Need, Item 6 (Projected Annual Utilization)

The Projected Annual Utilization Chart by County for Year One and Year Two is noted. However, the chart is confusing. Please revise and resubmit a replacement page 42 with the following chart:

County	Total Population		Total Patient Pool		Total Projected Patients	
	Yr.1	Yr. 2	Yr. 1	Yr. 2	Yr. 1	Yr. 2
	2018	2019	2018	2019	2018	2019
Carter (TN)	58,274	58,328	96	96	59	94
Greene (TN)	73,075	73,620	121	121	73	119
Hancock (TN)	6,981	6,996	12	12	7	11
Hawkins (TN)	59,311	59,553	98	98	59	96
Johnson (TN)	18,952	19,032	31	31	19	31
Sullivan (TN)	159,393	159,584	263	263	160	257
Unicoi (TN)	19,003	19,082	31	31	19	31
Washington (TN)	137,400	139,160	227	230	138	224
Lee (VA)	23,194	23,194	38	38	23	37
Scott (VA)	22,287	22,283	37	37	22	36
Washington (VA)	54,795	54,818	90	90	55	88
Bristol, City, VA	15,984	15,978	26	26	16	26
Service Area Total	648,649	651,627	1,070	1,075	650	1,050

Response: The chart has been updated as requested and a revised page 42 is provided in **Attachment 2**.

#### 4. Section C, Orderly Development, Item 3

The staffing table on page 19 of the supplemental response is noted. However, it appears the Program Director of Operations salary of \$97,600 in Year One and Year Two is not included in the total in Year One and Year Two and included in the Projected Data Chart. Please clarify.

Response: The Program Director of Operations salary is included in the both the staffing table on page 19 of the supplemental response as well as the original Projected Data Chart. However, in the staffing table on page 19 of the supplemental response, the subtotal for indirect staff total was noted as 4.0 in Year 2 and it should have remained at 3.0 in Year 2. The indirect staff total includes the Program Director of Operations, an office manager and a billing/scheduling manager. There is no projected change in the number of indirect staff total. Thus the salary total for indirect staff remained constant from Year 1 to Year 2 as there is no intended change in staffing level in this category.

#### 5. Notification Requirements

The certified mailing receipts of the notice to the county executive of the county in which the facility is proposed to be located, the member of the House of Representatives and the Senator of the General Assembly representing the district in which the facility is proposed to be located, and to the mayor of the municipality, if the facility is proposed to be located within the corporate boundaries of a municipality is noted. However, please provide a copy of the certified mail return receipt letter for each notice sent. A Certified Mail Return Receipt letter is a First Class letter that provides evidence or proof of mailing as well as evidence or proof the Certified Mail letter was delivered.

Response: Section 68-11-1607(c)(3) requires the applicant to verify the appropriate notices were sent by certified mail, return receipt requested; proof of this was provided in Attachment 6 of the supplemental responses. Once all of the receipts of delivery are returned, they will be sent under separate cover.

May 31, 2016 11:44 am

# ATTACHMENT 1 Revised Version of Page 3

May 31, 2016 11:44 am

1.	Name of Facility, Agency, or Institution	!		
	_East Tennessee Healthcare Holdings, Inc.			
	Name			
	203 Gray Commons Circle, Suite 110		<u>Washington</u>	
	Street or Route		County	
	Johnson City City	TN State	37615 Zip Code	
		o tato	<u> </u>	
2,	Contact Person Available for Response	es to Questions		
	_Allison Rogers		VP, Strategic Planning	
	Name		Title	
	Mountain States Health Alliance		RogersAM@msha.com	
	Company Name		Email address	
	_303 Med Tech Parkway, Suite #330	Johnson City	TN37604	
	Street or Route	City	State Zip Code	
	Employee	423.302.3378	423.302.3448	
	Association with Owner	Phone Number	r Fax Number	
3.	Owner of the Facility, Agency or Institu	<u>ıtion</u>		
	East Tennessee Healthcare Holdings, I	Inc.	423.431.6111	
	Name		Phone Number	
	400 N. State of Franklin Road		Washington	
	Street or Route	TNI	County	
	Johnson City City	TNState	<u>37604-6035</u> Zip Code	
		O.G.O	2.6 0000	
4.	Type of Ownership of Control (Check C	One)		
	A. Sole Proprietorship	F. Governr	ment (State of TN or	
	B. Partnership C. Limited Partnership	— <sub>G</sub> Political	Subdivision)	_
	D. Corporation (For Profit)	— H. Joint Ve	enture ——— Liability Company ———	
	E. Corporation (Not-for-Profit) X	— I Limited I — Other (S		

PUT ALL ATTACHMENTS AT THE BACK OF THE APPLICATION IN ORDER AND REFERENCE THE APPLICABLE ITEM NUMBER ON ALL ATTACHMENTS.

May 31, 2016 11:44 am

# ATTACHMENT 2 Revised Version of Page 42

May 31, 2016 11:44 am

	2016	2020
Service Area Total Population	643,005	655,045
2012 TN Use Rate per 100,000	145.0	145.0
Estimated Number of OTP Patients	932	950

Source: 2014 report from the TN Department of Mental Health and Substance Abuse Services and others entitled "Prescription for Success: Statewide Strategies to Prevent and Treat the Prescription Drug Abuse Epidemic in Tennessee"

A substantial number of people currently do not seek treatment as there is no local OTP option and geographic inaccessibility is a barrier. Because of the breadth of services associated with the larger Center focused on research, evaluation, prevention, education, outreach and treatment, the applicant anticipates a population will seek services here that have not previously sought treatment for various reasons. Furthermore, the applicant's intention to explore direct contracting with TennCare and possible participate with Medicare and commercial payors, could expand the accessibility of this services to populations previously unable to maintain the private pay requirements of existing out of area providers.

These reasons coupled with the prevalence of opioid addiction in the region, an adjusted use rate of 165 per 100,000 was utilized to project volume. This was applied to the total population for each county in the proposed service area. The table below details these calculations.

	Total Po	pulation	Total Patient Pool		Total Projected Patients	
County	Yr 1 2018	Yr 2 2019	Yr 1 2018	Yr 2 2019	Yr 1 2018	Yr 2 2019
Carter, TN	58,274	58,328	96	96	59	94
Greene, TN	73,075	73,620	121	121	73	119
Hancock, TN	6,981	6,996	12	12	7	11
Hawkins, TN	59,311	59,553	98	98	59	96
Johnson, TN	18,952	19,032	31	31	19	31
Sullivan, TN	159,393	159,584	263	263	160	257
Unicoi, TN	19,003	19,082	31	31	19	31
Washington, TN	137,400	139,160	227	230	138	224
Lee, VA	23,194	23,194	38	38	23	37
Scott, VA	22,287	22,283	37	37	22	36
Washington, VA	54,795	54,818	90	90	55	88
Bristol City, VA	15,984	15,978	26	26	16	26
Service Area Total	648,649	651,627	1,070	1,075	650	1,050

Based on these projections, the applicant proposes to care for 650 patients in Year 1 and 1,050 in Year 2.

#### **ECONOMIC FEASIBILITY**

1. Provide the cost of the project by completing the Project Costs Chart on the following page. Justify the cost of the project.

May 31, 2016 11:44 am

# ATTACHMENT 3 Affidavit



## **AFFIDAVIT**

STATE OF TENNESSEE
COUNTY OF Washington
NAME OF FACILITY: <u>East Tennessee Healthcare Holdings, Inc.</u>
I,ALLISON ROGERS, after first being duly sworn, state
under oath that I am the applicant named in this Certificate of Need application or the
lawful agent thereof, that I have reviewed all of the supplemental information submitted
herewith, and that it is true, accurate, and complete.
1. 11.
Mheen M. Ke gers
Signature/Title
Sworn to and subscribed before me, a Notary Public, this the, day of, 20_1/
Sworn to and subscribed before me, a Notary Public, this the, day of, 20, witness my hand at office in the County of, State of Tennessee.
deusa Jaglish
NOTARY PUBLIC
My commission expires Match 30 , 2019.
William Comment
HF-0043
Revised 7/02
E NOTARY E
PUBLIC ON STATE
The state of the s

# Supplemental #3 -Original-

East TN Healthcare Holdings, Inc.

CN1605-021



May 31, 2016 1:10 pm



400 N. State of Franklin Road • Johnson City, TN 37604 423-431-6111

May 31, 2016

Ms. Melanie Hill Health Services and Development Agency Andrew Jackson Building, Ninth Floor 502 Deaderick Street Nashville, TN 37243

RE: Certificate of Need Application CN1605-021

East Tennessee Healthcare Holdings, Inc.

Dear Ms. Hill:

Please find enclosed the original and two copies of East Tennessee Healthcare Holdings, Inc.'s response to the Health Services and Development Agency's request for additional supplemental information related to Certificate of Need Application CN1605-021.

If you have any questions please do not hesitate to contact me at 423-302-3378. I look forward to working with you throughout this process.

Sincerely,

Allison M. Rogers

Vice-President, Strategic Planning

Cillson M. Noges

May 31, 2016 1:10 pm

#### 1. Notification Requirements

Please use the following link, <a href="https://www.usps.com/ship/insurance-extra-services.htm">https://www.usps.com/ship/insurance-extra-services.htm</a>
to provide documentation that a certified mail return receipt letter was sent to the county executive of the county in which the facility is proposed to be located, the member of the House of Representatives and the Senator of the General Assembly representing the district in which the facility is proposed to be located, and to the mayor of the municipality, if the facility is proposed to be located within the corporate boundaries of a municipality.

Response: The requested certified mail return documentation is provided in **Attachment** 

May 31, 2016 1:10 pm

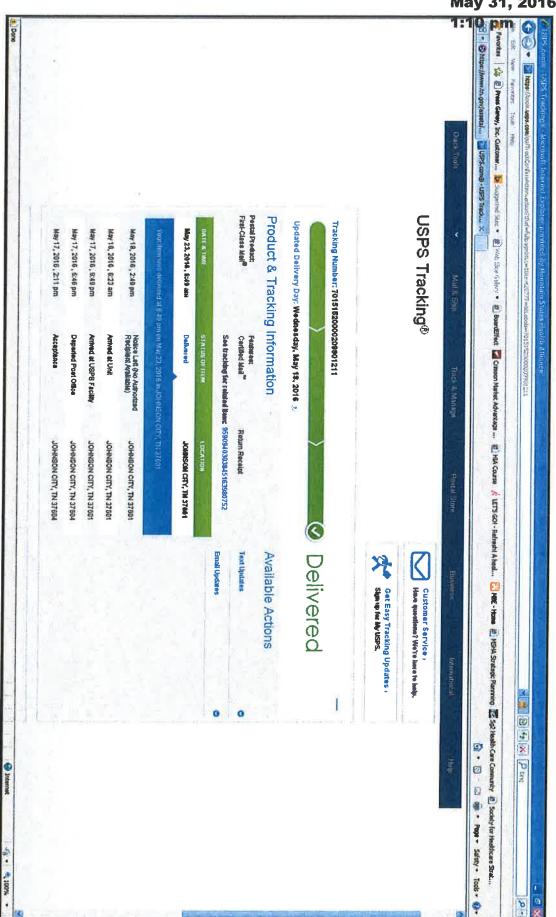
# ATTACHMENT 1 USPS Documentation

Rep. James (Micah) Van Huss PO Box 8662

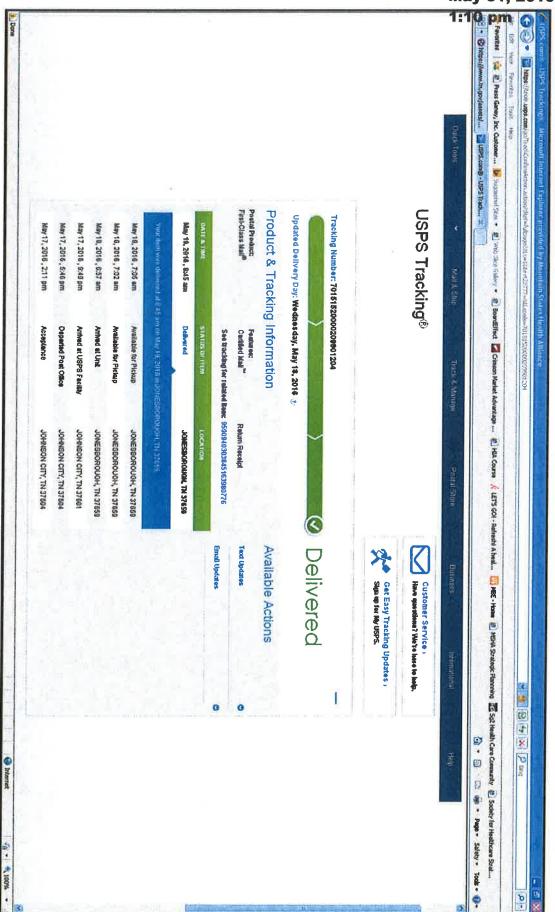
Gray, TN 37615



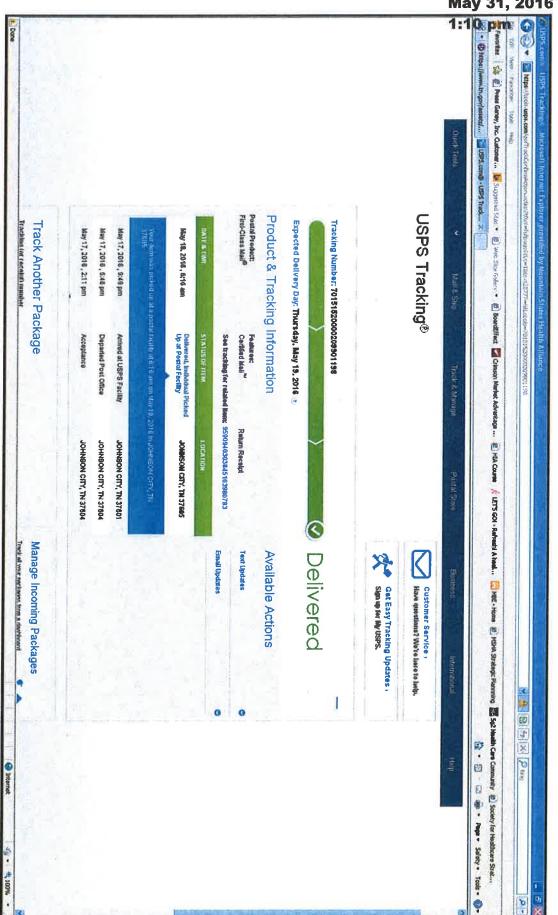
Senator Rusty Crowe 808 East 8<sup>th</sup> Avenue Johnson City, TN 37601



Mayor Dan Eldridge 100 E. Main Street Jonesborough, TN 37659



Mayor Clayton Stout PO Box 2150 Johnson City, TN 37605





#### **AFFIDAVIT**

STATE OF TENNESSEE COUNTY OF Dawdson NAME OF FACILITY: East Tennessee Healthcan Holdings, Inc. An It Elrol, after first being duly sworn, state under oath that I am the applicant named in this Certificate of Need application or the lawful agent thereof, that I have reviewed all of the supplemental information submitted herewith, and that it is true, accurate, and complete. Signature/Title Sworn to and subscribed before me, a Notary Public, this the 31 st day of May, 2016, witness my hand at office in the County of <u>Davidson</u> My commission expires <u>Sept. 10</u>, <u>2018</u>. STATE OF TENNESSEE NOTARY PUBLIC OF PUBLIC OF TENNESSEE NOTARY PUBLIC OF TE

HF-0043

Revised 7/02